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62,09

The William Macdonald Seed Co., WSanta Maria, Calif.

# Macdonald

FLOWER SEEDS

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U.S. Department of Agriculture

CROP 1949

#### For the Seed Trade . . . .

Here is our handy "reference size" contract list of Flower Seed items we are planting for 1949 crop harvest.

Thanks to early rains in December, plantings are being made under better conditions than the previous two seasons. Despite unusual cold weather and even a few inches of snow in January, no damage has been done to early planted Flowers. Plantings are going in on schedule and with normal growing conditions in the spring, harvest should be earlier than the 1948 crop.

Production costs in California continue to rise. Yet increased efficiency and mechanization of farming reflect additional savings for you in Macdonald's 1949 catalog. Because of this close cost factor no speculative plantings will be made. We strongly advise all customers to place orders as early as possible, thus avoiding the disappointment of late season shortages.

It is unfortunate that World trade conditions are in a worse mess now than at the height of World War II. To customers abroad whose trade is restricted by Import License or dollar regulations, we are pleased to offer assistance in every way possible—both by trials of new items and Trade lists to keep you posted on developments here.

All customers planning a trip to California this summer are cordially invited to visit our fields in the beautiful Santa Maria Valley. Our fields are usually showing their best color between June and the middle of August.

It is again our pleasure to thank you, our customers, for your friendship and patronage during the 1948 season. We can assure you that we will strive to give you even better service in 1949, and we look forward to handling your new crop Flower Seed requirements.

THE MACDONALDS

WM. MACDONALD

J. D. MACDONALD

WM. K. MACDONALD

#### Terms and Conditions of Delivery . . . .

All seeds are offered F.O.B. Santa Maria, California, for delivery from 1949 crop as soon as possible after harvest. Invoices to firms of established credit are subject to a discount of 2% for cash in 30 days from invoice date, or 60 days net. New customers should furnish two credit references if shipment is desired on an open account basis. Otherwise delivery will be made C.O.D. All foreign invoices are payable in U. S. Dollars at the current rate of exchange. All overdue accounts are subject to a sight draft without further notice.

Santa Maria is now a scheduled stop for Southwest Airways, Inc., which gives us twice daily service to Los Angeles and San Francisco. This fine service will enable all Air-Mail to reach Chicago and New York areas within 24 hours from our office. Air Express service has been inaugurated on this same schedule.

Definite shipping instructions should accompany each order placed, and will be carefully followed by our Shipping Department. In the event instructions are not received, shipments will be forwarded over the most direct and cheapest route. Delivery to the common carrier in good condition will terminate our responsibility.

Prices quoted in this catalog apply against all 1949 crop purchases, and are effective immediately on all spot orders. We reserve the right to change these prices at anytime without giving further notice. We are Wholesale Growers and supply the Seed Trade only.

Bags and containers will be charged at net cost. All orders for four ounces or more will be charged at the pound rate.

We will plant sufficient land to produce the quantity of seed ordered under normal conditions; however, crop failure or any other cause beyond our control releases us from delivery and in the event of shortages, we will fill contract orders on a pro-rata basis only.

We give no warranty, express or implied, as to the productiveness of any seed we sell and will not be in any way responsible for the crop. Our liability in all instances, is limited to the purchase price of the seed. (Standard non-warranty clause of American Seed Trade Association.)

# SWEET PEAS (HAC 6 FT.) EARLY FLOWERING SPENCER

Our listing of Early or Winter Flowering Sweet Peas includes all of the important Florist and Home Gardener varieties. These are all exceptionally large flowered and long stemmed — many being beautifully duplexed. As Sweet Peas have been a "main crop" item with Macdonald for over twenty years, it is only natural that our breeding work has produced a majority of the current market favorites. The remarkable new varieties now available to all Sweet Pea lovers, have without doubt contributed much to their continued popularity. No better Sweet Peas are available anywhere—at any price!

3154 American Beauty, mammoth deep rose\$2.0 3155 Amethyst, royal purple	0
3155 Amethyst, royal purple	0
2154 Apollo light salmon carica	
5150 Apolio, light Sulmon Cerise	0
3157 Attraction, rose pink, white ground 2.0	_
3153 Avalon (Macdonald), mid-blue, 1949 Novelty 5.0	0
3159 Bacchus (Macdonald), righ red maroon 2.0	0
3161 Ball Orange Improved	0
3164 Ball Rose Improved	
3165 Ball Rose Queen, large rose pink	0
3166 Ball Salmon, deep salmon or coral pink 2.0	0
3167 Ball White, large white, white seeded 2.0	0
3169 Blue Bonnet, clear blue	0
3170 Blue Bird, blue self	0
3171 Blue Danube (Macdonald), midblue self 2.0	0
3173 Boon, deep salmon pink	0
3175 Bridesmaid (Macdonald), deep silvery pink 2.0	0
3177 Burpee's White, giant white 2.0	0
3178 Cascade, pure white, white seeded	0
3180 Cavalcade (Macdonald), rich golden cerise 2.0	0
3181 Chime, light salmon pink	0
3185 Coquette (Macdonald), coral pink	0
3186 Daphne, soft salmon pink on cream ground 2.0	0
3187 Eileen (Macdonald), rich Begonia Rose 2.0	0
3189 Eleanor Blue (Macdonald), long stem, sky blue 2.0	0
3190 Evening Star (Macdonald), orange scarlet 2.0	0
3192 Fiesta (Macdonald), orange-cerise	0
3151 Forest Fire, orange, suffused with rose 2.0	0
3193 Fragrance (Macdonald), clear lavender self 2.0	0
3195 Gardenia (Macdonald), paper white W.S 2.0	
3196 Giant Rose, mammoth rose	0
3152 Gorgeous, bright golden cerise	0

## EARLY FLOWERING SPENCER SWEET PEAS-Continued

	Price P	
3200	Grenadier Improved, poppy scarlet	2.00
3201	Harmony, clear lavender	
3202	Hiawatha (Macdonald), deep rose self	2.00
	Hope Improved (Macdonald), pure white B.S	
3207	Iris Blue (Macdonald). Deeper than Tahoe	
3208	Jeanne Mamitsch, long stem rose	
3209	Josie, large rose pink	
3211		
	Mariner, long stem blue	
	Mars, deep carmine red	
	Memory, clear lavender	
	Michigan, giant lavender	
	Miss Alabama, deep chocolate maroon	
3221	Miss Liberty (Macdonald), rose-carmine	
3212	Miss Santa Maria (Macdonald), duplexed salmon	
	rose, 1949 Novelty	5.00
3223	Mother Machree (Macdonald), coral, golden rose	2.00
	Mrs. Herbert Hoover, deep mid blue	
3226	Mrs. H. S. Reddick, salmon pink	2.00
3227	No. 13 or Radiant (Macdonald), sparkling rose	
3228	Orange Supreme, orange	
3229	Oriental, deep cream	_
3231 3232	Pride, cerise, long stem	
3234	Princess Blue (Macdonald), belladonna blue	
3236	Rhapsody (Macdonald), rosy-lavender	
3237		
3238	Rose Picotee (Macdonald), rose edging white	
3240	Sequoia (Macdonald), rich golden cerise	
3241	Shirley Temple, rose pink	
3244	Snow Drop (Macdonald), white, W.S., 1949 Nov-	
	elty	5.00
	Snowstorm Improved, pure white	
	Sparks (Macdonald), bright orange scarlet	
3245		
3247	•	
3248		
	Tahoe (Macdonald), mid-blue self  Titania (Macdonald), deep rose self	
3250	Top Hat (Macdonald), velvety violet blue	
3213	Top Sergeant (Macdonald), blood-red crimson	
3252	Tops (Macdonald), rose pink color	
3253	Treasure Island (Macdonald), golden orange	
3254	Triumph, lilac mauve	
	Twilight, medium clear lavender	
3258	Vulcan, orange scarlet	2.00
3268	Waves, mid blue, large duplexed and ruffled	2.00
3259	White Champion, pure white, white seeded	2.00
3260		
	Exquisite Blend, a well-balanced mixture	
3266	Choice Mixed, field grown	1.25
EARL	Y DWARF SPENCER	
3267	Bo-Peep (Macdonald), salmon pink	2.00
0207		

# SWEET PEAS SPENCER CUTHBERTSON TYPE (HAC 6 Ft.)

Vigorous, long stemmed, blooming between Early and Late Spencer types.

-		
		Price Per Lb.
3269	Coline, scarlet	\$1.25
3270	Evelyn, salmon cream pink	1.25
3271	Frank G., lavender	1.25
3272	Janet, white black seeded	1.25
3273	Lois, rose pink	1.25
3274	Tommy, mid blue	1.25
3292	Choice Mixed, well balanced	.90

Early Sweet Pea color classification on Page 37

# TWELVE BEST WINTER FLOWERING SWEET PEAS

Large and beautifully formed flowers are the rule, not the exception, when planting any of our "twelve best" varieties. Trial samples will gladly be sent upon request.

#### **FLORIST**

Bacchus, red maroon
Bridesmaid, silver pink
Coquette, deep salmon
Snow Drop, pure white
Hiawatha, deep rose
Princess Blue, clear light blue
Rhapsody, rosy-lavender
Sequoia, rich golden cerise
Sparks, bright orange scarlet
Avalon, mid-blue
Top Sergeant, blood-red crimson
Treasure Island, golden orange

#### HOME GARDENER

Bacchus, red maroon
Bridesmaid, silver pink
Eileen, Begonia rose
Eleanor Blue, sky blue
Fragrance, lavender
Hope Improved, pure white
Iris Blue, deep blue
Rhumba, ruffled cerise
Sequoia, golden cerise
Susanna, carmine red
Sweet Briar, giant rose
Tops, duplexed rose pink

# FIFTEEN BEST SUMMER SPENCER SWEET PEAS

We are glad to suggest the following fifteen Summer Spencer Sweet Peas for your most critical trade. Our trials have shown them to be the best variety available in each particular color. Refer to page 39 for a complete color classification of Late Spencer Sweet Peas.

Bonny Briar, rose pink
Capri, light blue
Flagship, navy blue
Flora, deep lavender
Golden Dragon, orange
Grand Slam, scarlet cerise
Loch Lomond, mahogany

Maytime, golden cerise
Patricia Unwin, golden salmon
Rubicund, crimson scarlet
Snow White, white
Sweet Afton, silver pink
Welcome, scarlet
What Joy, cream

Windsor Blue, mid-blue

Price Per Lb.

#### SWEET PEA (HAC 6 FT.) NEW AND STANDARD SPENCER VARIETIES

We have tried to eliminate similar colors and old, inferior varieties as much as possible in our Late Spencer Sweet Pea group. If we are not listing the particular variety you want, please refer to our color classification on page 39 and we feel sure you will find it in the proper color group. Excellent substitutes are available here. Our "fifteen best" colors are listed on page 6. These are all outstanding Spencer varieties.

3275	Ambition (G.MA.M. 1930) rosy lavender	\$1.25
3277	Ascot, bright pink	1.25
3278	Austin Frederick Improved, giant lavender	1.25
3279	Avalanche, dazzling pure white	1.25
3281	Black Diamond, deep chocolate	1.25
3285	Bonny Briar (Macdonald), rose pink (S.M. 1932)	1.25
3289	Burpee White, large white	1.25
3291	Capri, light blue	1.25
3295	Charming, bright cerise	1.25
3296	Cheerio (Macdonald), Begonia rose	1.25
3297	Chieftain, satin-mauve, very fine	1.25
3303	Crony (Macdonald), (A.M. 1938) salmon	1.25
3304	Debutante, salmon shaded coral	1.25
3305	Diana (Macdonald), rose on cream ground	1.25
3308	Elstree, soft pink on cream ground	1.25
3313	Flagship, deep navy blue	1.25
3314	Flamingo, orange scarlet cerise	1.25
3315	Flora (Macdonald), clear deep lavender self	1.25
3316	Fortune, rich dark blue	
3317	Gigantic, pure white (G.M. 1932)	1.25
3321	Golden Dragon (Macdonald), duplexed orange	1.25
3322	Grand National, large frilled cream (A.M. 1933)	1.25
3323	Grand Slam, bright scarlet cerise	1.25
3325	Headlight, sunproof, orange scarlet	
3328	Highlander, clear lovely lavender	
3329		
3330	. 9	
3332		
3334	King Lavender, large flowered clear lavender	
	King White, wavy white	
	Lady Macbeth (Macdonald), dazzling spinal red	
	Leader, rich salmon pink	
	Loch Lomond, mahogany	
	Magnet, cream pink	
3345	Mary Pickford, creamy salmon pink	1.25

A.M.-Award of Merit G.M.-Gold Medal S.M.-Silver Medal

#### NEW AND STANDARD SPENCER VARIETIES-Continued

	Price 1	Dan T L
3348	Mayfair, giant shell pink (A.M. 1931)	
3349	Maytime (Macdonald), golden cerise (A.M. 1937)	
3355	Mrs. A. Searles, pink changing to red (G.M. '27)	1.25
3357	Olympia, rich purple	1.25
3359	Patricia Unwin, rich golden salmon	1.25
3361	Pinkie, deep rose pink	1.25
3363	Pinnacle, deep rose	1.25
3364	Powerscourt, lavender	1.25
3365	Prince of Orange, deep orange	1.25
3366	Princess Royal, rich salmon (G.M. 1935)	1.25
3367	Red Boy	1.25
3368	Red Rover, a fine dark crimson	1.25
3370	Royal Purple	1.25
3371	Royal Scot, glowing scarlet	1.25
3372	Rubicund, crimson scarlet	1.25
3374	Ruffled Blue, large deep blue	1.25
3375	Ruffled Carmine	1.25
3376	Ruffled Cerise	1.25
3380	Ruffled Primrose	1.25
3382	Ruffled Purple	1.25
3383	Ruffled White	1.25
3381	Salmon Gigantic, large salmon pink	1.25
3293	Smiles, salmon cerise	1.25
3384		1.25
3388	Stationmaster, hydrangea pink (A.M. 1935)	1.25
3389	, , , , , , , , , , , , , , , , , , , ,	1.25
3390		1.25
3391		1.25
	Warrior, deep maroon	
	Welcome, dazzling scarlet	
	What Joy, cream	
	Windsor Blue (Macdonald), clear mid-blue	
	Youth, white, pink picotee	
	Ruffled Mixed, large flowered and duplexed	1.25
	Exquisite Blend. Blended from named varieties	1.25
	Exquisite Blend, 10% Early Flowering	
3402	Choice Mixed, excellent field grown mixture	.90

#### GENERAL FLOWER SEED LIST

#### SYMBOLS USED:

A—Annual C—Climber B—Biennial H—Hardy

C—Perennial HH—Half Hardy

#### T-Tender

Customers are requested not to order by number only, except when using Telegraph or Cable facilities.

ACROCLINIUM (Everlasting flower) (HA)  Per Oz.	
1105 Sensation Giants (Macdonald), (24 in.)\$ .35 \$	4.00
AFRICAN DAISY (See Dimorphotheca)	
AGERATUM MEXICANUM (Floss Flower) (HA)	
1121 Blue Cap, light blue, very dwarf 1.60	20.00
ALYSSUM (HA)	•
1133 Maritimum (Sweet) (10 in.)	1.50 3.50 3.50 5.00 3.50 4.00 4.00
ALYSSUM PERENNIAL VARIETIES (12 in.)	
1142 Saxatile Compactum, golden yellow	4.00 8.00
ANCHUSA	
1161 Blue Bird, indigo blue (HA 24 in.)	3.00 4.00
ANTHEMIS (HP 30 in.)	
1168 <b>Kelwayi, gold</b>	5.00 5.00
ANTIRRHINUM TETRA (Snapdragon) (HA)	
1170 Superfine Mixed, large, new colors 3.20	40.00
ANTIRRHINUM (Snapdragon) (HA)	
MAJUS GRANDIFLORUM RUST RESISTANT (28 in.)	15.00
1174 Buttercup, yellow1.201176 Harmony, terra cotta and rose1.201177 Pink Glory, (Macdonald), salmon rose1.201178 Pinkie, clear rose1.201179 Reveille (Macdonald), golden yellow1.201182 Shasta, pure white1.201183 Exquisite Mixed.70	15.00 15.00 15.00 15.00 15.00 15.00 8.00

ANTIRRHINUM (Snapdragon) (HA)  MAXIMUM RUST RESISTANT (34 in.)	Price Per Oz.	Price Per Lb.
1188 <b>Alaska</b> , white	1.60	20.00
1189 Apple Blossom, rose pink, white tube		20.00
		20.00
1190 Campfire, luminous scarlet		
1191 Copper King, copper red		20.00
1192 Crimson King, crimson		20.00
1193 Daffodil, yellow		20.00
1195 Loveliness, soft rose pink		20.00
1184 Paradise Rose, rose pink	1.60	20.00
1197 Yellow Giant, deep yellow	1.60	20.00
1198 California Giants Exquisite Mixed	.80	10.00
ANTIRRHINUM (Snapdragon) (HA) NANUM GRANDIFLORUM RUST RESISTANT (	20 in.)	
1203 Amber and Gold (Macdonald)	1.60	20.00
1204 Carmine Rose, bright rosy carmine		20.00
1206 Du Barry (Macdonald), salmon-rose		20.00
1207 Garnet (Macdonald), rich velvety crimson		20.00
1209 Indian Girl, old gold		20.00
1213 Exquisite Mixed		10.00
1214 Super Majestic Mixed		12.00
ANTIRRHINUM ROCK HYBRIDS (HA 6 in.)		
1226 Magic Carpet Mixed	2.40	20.00
	2.40	30.00
ANTIRRHINUM RUST RESISTANT (Snapdragor		
ANTIRRHINUM RUST RESISTANT (Snapdragor	n) (HA	30 in.)
ANTIRRHINUM RUST RESISTANT (Snapdragor 1225 University of California Improved Mixed	n) (HA	
1225 University of California Improved Mixed	n) (HA	30 in.)
1225 University of California Improved Mixed ANTIRRHINUM (Snapdragon)	n) (HA .70	30 in.) 8.00 Price
1225 University of California Improved Mixed ANTIRRHINUM (Snapdragon) SPECIAL FORCING FLORIST STRAIN 1	Price /16 Oz.	30 in.) 8.00 Price Per Oz.
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze	Price /16 Oz.	30 in.) 8.00 Price Per Oz. 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80	30 in.) 8.00 Price Per Oz. 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80	30 in.) 8.00 Price Per Oz. 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80 .80	30 in.) 8.00 Price Per Oz. 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80 .80	30 in.) 8.00 Price Per Oz. 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80 .80 .80	30 in.) 8.00 Price Per Oz. 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80 .80 .80 .80	30 in.) 8.00 Price Per Oz. 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80 .80 .80 .80	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz80 .80 .80 .80 .80 .80 .80 .80 .80 .8	30 in.) 8.00  Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz. .80 .80 .80 .80 .80 .80 .80	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz80 .80 .80 .80 .80 .80 .80 .80 .80 .8	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow	Price /16 Oz80 .80 .80 .80 .80 .80 .80 .80 .80 .8	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow 1233 Ceylon Court Dark Selection, yellow 1234 Cheviot Maid Supreme, early pink 1260 Christmas Cheer, rose 1236 Coates' Yellow Perfection 1237 Glorious, deep bronze shaded scarlet 1241 Klondyke Supreme, golden yellow 1243 Lucky Strike, pure white 1245 New Cincinnati, rose pink 1247 Olsen's Snow White 1251 Rose Queen, large rose 1252 Sun Tan, early Afterglow 1253 Talisman, bronze and golden shades	Price /16 Oz. .80 .80 .80 .80 .80 .80 .80 .80 .80 .8	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow 1233 Ceylon Court Dark Selection, yellow 1234 Cheviot Maid Supreme, early pink 1260 Christmas Cheer, rose 1236 Coates' Yellow Perfection 1237 Glorious, deep bronze shaded scarlet 1241 Klondyke Supreme, golden yellow 1242 Lucky Strike, pure white 1243 New Cincinnati, rose pink 1244 Olsen's Snow White 1251 Rose Queen, large rose 1252 Sun Tan, early Afterglow 1253 Talisman, bronze and golden shades 1254 Terry's Surprise Improved, orange	Price /16 Oz80 .80 .80 .80 .80 .80 .80 .80 .80 .8	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00
ANTIRRHINUM (Snapdragon)  SPECIAL FORCING FLORIST STRAIN  1230 Afterglow, bronze 1232 Ceylon Court, yellow 1233 Ceylon Court Dark Selection, yellow 1234 Cheviot Maid Supreme, early pink 1260 Christmas Cheer, rose 1236 Coates' Yellow Perfection 1237 Glorious, deep bronze shaded scarlet 1241 Klondyke Supreme, golden yellow 1243 Lucky Strike, pure white 1245 New Cincinnati, rose pink 1247 Olsen's Snow White 1251 Rose Queen, large rose 1252 Sun Tan, early Afterglow 1253 Talisman, bronze and golden shades	Price /16 Oz80 .80 .80 .80 .80 .80 .80 .80 .80 .8	Price Per Oz. 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00

AQUILEGIA (Columbine) (HP 30 in.)	Price Per Oz.	Price Per Lb.
1329 Long Spurred Blue Shades		30.00
1331 Long Spurred Pink Shades	2.40 s 2.40	30.00 30.00
1333 Macdonald's Long Spurred Hybrids		35.00 20.00
ARCTOTIS		
1341 <b>Grandis</b> (African Lilac Daisy) (HA 30 in. 1342 <b>Hybrids</b> , large flowered (HP)		5.00 30.00
ARMERIA FORMOSA (Giant Thrift) (HP 24 in. 1354 Large Flowered Hybrids		10.00
ASPARAGUS (Greenhouse)		
1357 Plumosus Nanus 1358 Sprengeri		20.00 20.00
ASPERULA (Blue Woodruff) (HA 12 in.)		
1355 Setosa, sky blue	15	2.00

#### **ASTERS**

The finest varieties in this most popular of annuals are included in our listing of Asters. All are carefully grown from selected stock seed, making them equally suitable for the most critical Florist or Home Gardener trade. Varieties resistant to Fusarium Wilt are listed as "Wilt Resistant."

ASTER	AMERICAN BEAUTY (HHA 30 in.)	Price Per Oz.	Price Per Lb.
1359	Azure Fairy, wilt resistant	.80	10.00
	Carmine Rose, wilt resistant		10.00
	Crimson, wilt resistant		10.00
1362	•		10.00
1366			10.00
1367	Shell Pink, wilt resistant	80	10.00
1368	White, wilt resistant	80	10.00
1369	Mixed, wilt resistant	70	8.00
CURLE	D AND INTERLACED (HHA 30 in.)		·
1374	Apple Blossom		15.00
1371	Azure Blue		15.00
1376	Carmine Rose		15.00
1372	Crimson		15.00
1377	· ·		15.00
1373			15.00
1380	Peach Blossom		15.00
1381	White	. 1.20	15.00
1382	Mixed	. 1.00	12.00
ASTER	EARLY GIANT WILT RESISTANT (HH	A 20 in	.)
1378	Light Blue, early flowering	1.60	20.00
	Rose Marie, early rich rose		

	Price Per Oz.	
ASTER NEW CALIFORNIA GIANT SUNSHINE	(ННА	36 in.)
1400 Choice Mixed, a beautiful blend	1.00	12.00
ASTER IMPROVED CREGO (HHA 24 in.)		
1405 Azure Blue, wilt resistant	35	4.50
1407 Blue Flame, wilt resistant		4.50
1408 Crimson, wilt resistant		4.50
1409 Deep Rose, wilt resistant		4.50
1403 Orchid, rosy lilac WR		4.50
1404 <b>Peach Blossom</b> , lavender pink WR		4.50 4.50
1412 Purple, wilt resistant		4.50
1413 Shell Pink, wilt resistant		4.50
1414 Violet, wilt resistant		4.50
1415 White, wilt resistant	.35	4.50
1416 Mixed, wilt resistant	.30	4.00
ASTER QUEEN OF THE MARKET (HHA 18 in.)		
1432 Mixed, wilt resistant	40	5.00
ASTER EARLY ROYAL (HHA 24 in.)		
1437 Azure Blue, wilt resistant	.50	6.00
1438 Deep Rose, wilt resistant		6.00
1439 Peach Blossom, wilt resistant		6.00
1441 Purple, wilt resistant		6.00
1442 White, wilt resistant		6.00 5.00
ASTER KING OR NEEDLE TYPE (HHA 24 in.)		
1448 King Lavender		8.00
1449 King Rose		8.00
1450 King Violet		8.00 8.00
1452 King Mixed		6.00
ASTER AMERICAN BRANCHING (HHA 24 in.) (Vick's Branching)		
1455 Azure Blue, wilt resistant		6.00
1456 Crimson, wilt resistant		6.00
1457 Deep Rose		6.00
1462 Purple, wilt resistant		6.00
1463 Rose Pink, wilt resistant		6.00
1464 Sensation, wilt resistant, scarlet		6.00
1465 Shell Pink (Mary Semple), wilt resistant		6.00
1466 White, wilt resistant		6.00
1467 Mixed, wilt resistant	.40	5.00
ASTER BALL VARIETIES (HHA)		
1472 Early Phlox Pink, wilt resistant		8.00
1473 Deep Purple, wilt resistant		8.00
1474 Deep Rose, wilt resistant		8.00
1475 Early White, wilt resistant		10.00
	.75	9.00
ASTER HEART OF FRANCE (HHA 24 in.)		
1481 Brilliant Red, wilt resistant	1.00	12.00

	1	Price Per Oz.	
ASTER	PRINCESS TYPE (Wilt Resistant) (HHA 2	24 in.)	
1483 1484 1485 1486 1487 1488 1489	Anne, peach blossom	1.20 1.20 1.20 1.20 1.20 1.20	15.00 15.00 15.00 15.00 15.00 15.00
ASTER	SUPER CALIFORNIA GIANTS (HHA 30	in )	
1491	Los Angeles, shrimp pink  El Monte, glowing crimson	1.20 1.20 Larg- Aster. white	15.00 15.00
ASTED	(HHA)		
1497	All Sorts Double Mixed, wilt resistant	.25	3.00
	UPRIGHT SINGLE (Wilt Resistant) (HA) Rainbow Mixed, single and semi-double	.25	3.00
	ETIA (HP) Giant Hybrids Mixed	2.40	30.00
	M DOUBLE (HA 18 in.)  Camellia Flowered Choice Mixed	.35	4.50
	ONIA AUREA (HA 24 in.) Golden Yellow	.15	2.00
	Scarlet Runner, ornamental		.30
BELLIS	MONSTROSA DOUBLE (English Daisy) (	HP 6 in	ո.)
	Mixed		
	HYCOME IBERIDIFOLIA (HA 12 in.)  Choice Mixed	.70	8.00
CALA	NDRINIA (HA 5 in.)		
1525	Amaranth, for rock gardens	.80	10.00
CALEN	IDULA DOUBLE (Pot Marigold) (HA 18 in	n.)	
Our I Garde variet	isting of Calendula covers a complete line en varieties. Grown from reselected sto ties are all extremely double, large flow	of Flo ck seed	d, these
1530 1531 1533 1534 1535 1536	Art Shades Ball Apricot Improved Ball's Gold, pure gold Ball's Lemon Queen Ball's Long Orange Ball's Masterpiece Ball's Orange Improved, glowing orange Ball's Supreme, light orange, brown eye	.25 .25 .25 .25 .25	2.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00

CALENDULA DOUBLE (Pot Marigold) (HA 18 in.)—Cont.		Price Per Oz.	Price Per Lb.
1539   Campfire (Sensation), orange with scarlet   20   2.50   1540   Chrysantha (Sunshine), clear yellow   1.5   2.00   1541   Frilled Beauty, orange with frilled petals   1.5   2.00   1544   Chrysantha (Sunshine), clear yellow   1.5   2.00   1544   Chronge Fantasy, copper orange, mahogany-brown center, crested type   1.5   2.00   1545   Corange King, orange red, dark center   1.5   2.00   1546   Chronge Shaggy, deeply fringed   1.5   2.00   1547   Orange Shaggy, deeply fringed   1.5   2.00   1548   Radio, quilled orange scarlet   1.5   2.00   1548   Radio, quilled orange scarlet   1.5   2.00   1550   Sunshine, golden yellow, long stem   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1553   Pastel Shades Mixed, excellent for cutting   1.5   2.00   1554   Exquisite Mixed, from named varieties   1.5   1.50   1	CALENDULA DOUBLE (Pot Marigold) (HA 18	in.)— <b>C</b>	ont.
1539   Campfire (Sensation), orange with scarlet   2.0   2.50   1540   Chrysantha (Sunshine), clear yellow   1.5   2.00   1541   Frilled Beauty, orange with frilled petals   1.5   2.00   1542   Lemon Queen, sulphur yellow   1.5   2.00   1544   Orange Fantasy, copper orange, mahogany-brown center, crested type   1.5   2.00   1545   Orange King, orange red, dark center   1.5   2.00   1546   Orange Shaggy, deeply fringed   1.5   2.00   1547   Orange Sunshine, clear light orange   1.5   2.00   1548   Radio, quilled orange scarlet   1.5   2.00   1550   Sunshine, golden yellow, long stem   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1554   Exquisite Mixed, from named varieties   1.5   1.50	1538 Ball's White	25	3.00
1540   Chrysantha (Sunshine), clear yellow   1.5   2.00   1541   Frilled Beauty, orange with frilled petals   1.5   2.00   1542   Lemon Queen, sulphur yellow   1.5   2.00   1544   Orange Fantasy, copper orange, mahogany-brown center, crested type   1.5   2.00   1545   Orange King, orange red, dark center   1.5   2.00   1546   Orange Shaggy, deeply fringed   1.5   2.00   1547   Orange Sunshine, clear light orange   1.5   2.00   1548   Radio, quilled orange scarlet   1.5   2.00   1550   Sunshine, golden yellow, long stem   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1554   Exquisite Mixed, excellent for cutting   1.5   2.00   1554   Exquisite Mixed, from named varieties   1.5   1.50   1.5			2.50
1541   Frilled Beauty, orange with frilled petals   1.5   2.00   1542   Lemon Queen, sulphur yellow   1.5   2.00   1544   Corange Fontasy, copper orange, mahogany-brown center, crested type   1.5   2.00   1545   Orange King, orange red, dark center   1.5   2.00   1546   Orange Shaggy, deeply fringed   1.5   2.00   1547   Orange Sunshine, clear light orange   1.5   2.00   1548   Radio, quilled orange scarlet   1.5   2.00   1550   Sunshine, golden yellow, long stem   2.5   3.00   1552   Yellow Colossal, large Chrysantha type   2.5   3.00   1553   Pastel Shades Mixed, excellent for cutting   1.5   2.00   1554   Exquisite Mixed, from named varieties   1.5   1.50   1.5			2.00
1543   Lemon Queen, sulphur yellow	- ·		2.00
hogany-brown center, crested type     15   2.00   1545   Orange King, orange red, dark center.   15   2.00   1546   Orange Shagy, deeply fringed     15   2.00   1547   Orange Sunshine, clear light orange     15   2.00   1548   Radio, quilled orange scarlet     15   2.00   1550   Sunshine, golden yellow, long stem     25   3.00   1552   Yellow Colossal, large Chrysantha type     25   3.00   1553   Pastel Shades Mixed, excellent for cutting       15   2.00   1554   Exquisite Mixed, from named varieties     15   1.50   1.50   1.527   Choice Mixture, improved type     25   3.00   2.50			2.00
1545   Orange King, orange red, dark center.   15   2.00   1546   Orange Shaggy, deeply fringed.   15   2.00   1547   Orange Sunshine, clear light orange.   15   2.00   1548   Radio, quilled orange scarlet.   15   2.00   1550   Sunshine, golden yellow, long stem.   25   3.00   1552   Yellow Colossal, large Chrysantha type.   25   3.00   1552   Yellow Colossal, large Chrysantha type.   25   3.00   1554   Exquisite Mixed, excellent for cutting   15   2.00   1554   Exquisite Mixed, from named varieties.   15   1.50	1544 Orange Fantasy, copper orange, ma-		
1546   Orange Shaggy, deeply fringed	hogany-brown center, crested type	.15	2.00
1547   Orange Sunshine, clear light orange	1545 Orange King, orange red, dark center	.15	2.00
1548	1546 Orange Shaggy, deeply fringed		
1550   Sunshine, golden yellow, long stem			
1552 Yellow Colossal, large Chrysantha type			
1553	. 3 , ,		
ting			3.00
1554   Exquisite Mixed, from named varieties	-		0.00
CALENDULA PACIFIC BEAUTY (HA 18 in.)       1527 Choice Mixture, improved type	ting		
1527   Choice Mixture, improved type	1334 Exquisite Mixed, from named varieties	.15	1.50
1527   Choice Mixture, improved type	CALENDULA PACIFIC BEAUTY (HA 18 in )		
CALIFORNIA WILD FLOWERS       1556 Choice Mixture       .30       3.50         CALLIOPSIS DWARF GOBLIN (HA 6 in.) (Macdonald)       1557 Choice Mixed, very dwarf compact plants 1.20       15.00         CALLIOPSIS (HA)       1560 Tall Annual Varieties Mixed (36 in.)		25	3 00
CALLIOPSIS DWARF GOBLIN (HA 6 in.) (Macdonald)   1557 Choice Mixed, very dwarf compact plants 1.20   15.00	1327 Choice Mixture, Improved type	.23	3.00
CALLIOPSIS DWARF GOBLIN (HA 6 in.) (Macdonald)         1557 Choice Mixed, very dwarf compact plants 1.20 15.00         CALLIOPSIS (HA)         1560 Tall Annual Varieties Mixed (36 in.)	CALIFORNIA WILD FLOWERS		
CALLIOPSIS DWARF GOBLIN (HA 6 in.) (Macdonald)         1557 Choice Mixed, very dwarf compact plants 1.20 15.00         CALLIOPSIS (HA)         1560 Tall Annual Varieties Mixed (36 in.)		30	3.50
1557   Choice Mixed, very dwarf compact plants   1.20   15.00			0.50
CALLIOPSIS (HA)         1560 Tall Annual Varieties Mixed (36 in.)	CALLIOPSIS DWARF GOBLIN (HA 6 in.) (Macc	donald)	
1560 Tall Annual Varieties Mixed (36 in.)	1557 Choice Mixed, very dwarf compact plants	1.20	15.00
1560 Tall Annual Varieties Mixed (36 in.)	CALLIOPSIS (IIA)		
1563   Dwarf Annual Varieties Mixed (18 in.)30   3.50   1564   Drummondi (Golden Wave) (30 in.)20   2.50   1565   Drummondi Gold Crest (Macdonald)35   4.00   1566   Drummondi Golden Crown (18 in.)35   4.00   1566   Drummondi Golden Crown (18 in.)35   4.00   CAMPANULA ANNUAL CANTERBURY BELLS (HA)   1573   Choice Mixed (30 in.)60   7.50   CAMPANULA MEDIUM CALYCANTHEMA (HB 30 in.)   (Cup and Saucer Canterbury Bells)   1578   Dark Blue80   10.00   1579   Light Blue80   10.00   1580   Rose80   10.00   1581   White80   10.00   1582   Choice Mixed70   8.00   CANDYTUFT CORONARIA (HA)   1587   Giant Hyacinth White, Florist Strain30   4.00   1588   Giant Hyacinth Flowered White20   2.50   1590   Little Prince, six inches high30   4.00   CANDYTUFT UMBELLATA (HA 12 in.)   1595   Albida, white20   2.50   1596   Carmine20   2.50   1597   Crimson20   2.50   1598   Flesh   Pink20   2.50   1598   Pink   20   2.50   2.50   1598   Pink   20   2.50   2.50   1598   Pink   20   2.50   2.50   2.50   1598   Pink   20   2.50			0.50
1564   Drummondi (Golden Wave) (30 in.)			
1565   Drummondi Gold Crest (Macdonald)			
1566   Drummondi Golden Crown (18 in.)			
CAMPANULA ANNUAL CANTERBURY BELLS (HA)         1573 Choice Mixed (30 in.)       .60       7.50         CAMPANULA MEDIUM CALYCANTHEMA (HB 30 in.)         (Cup and Saucer Canterbury Bells)       .80       10.00         1578 Dark Blue       .80       10.00         1579 Light Blue       .80       10.00         1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1588 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			
1573 Choice Mixed (30 in.)       .60       7.50         CAMPANULA MEDIUM CALYCANTHEMA (HB 30 in.)         (Cup and Saucer Canterbury Bells)       .80       10.00         1578 Dark Blue       .80       10.00         1579 Light Blue       .80       10.00         1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1588 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	1506 Drummondi Golden Crown (18 in.)	.33	4.00
CAMPANULA MEDIUM CALYCANTHEMA (HB 30 in.)         (Cup and Saucer Canterbury Bells)       80 10.00         1578 Dark Blue       80 10.00         1579 Light Blue       80 10.00         1580 Rose       80 10.00         1581 White       80 10.00         1582 Choice Mixed       70 8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       30 4.00         1588 Giant Hyacinth Flowered White       20 2.50         1590 Little Prince, six inches high       30 4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       20 2.50         1596 Carmine       20 2.50         1597 Crimson       20 2.50         1598 Flesh Pink       20 2.50	CAMPANULA ANNUAL CANTERBURY BELLS	(HA)	
(Cup and Saucer Canterbury Bells)         1578 Dark Blue       .80       10.00         1579 Light Blue       .80       10.00         1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	1573 Choice Mixed (30 in.)	.60	7.50
(Cup and Saucer Canterbury Bells)         1578 Dark Blue       .80       10.00         1579 Light Blue       .80       10.00         1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	CAMPANINA MERINA CALVOANTHEMA (III		,
1578 Dark Blue       .80       10.00         1579 Light Blue       .80       10.00         1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50		30 in	.)
1579 Light Blue       .80       10.00         1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	•	0.0	10.00
1580 Rose       .80       10.00         1581 White       .80       10.00         1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			
1581 White       80       10.00         1582 Choice Mixed       70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       30       4.00         1588 Giant Hyacinth Flowered White       20       2.50         1590 Little Prince, six inches high       30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       20       2.50         1596 Carmine       20       2.50         1597 Crimson       20       2.50         1598 Flesh Pink       20       2.50			
1582 Choice Mixed       .70       8.00         CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			
CANDYTUFT CORONARIA (HA)         1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			
1587 Giant Hyacinth White, Florist Strain       .30       4.00         1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	1362 Choice Mixed	/0	8.00
1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high.       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	CANDYTUFT CORONARIA (HA)		
1588 Giant Hyacinth Flowered White       .20       2.50         1590 Little Prince, six inches high.       .30       4.00         CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50	1587 Giant Hyacinth White. Florist Strain	30	4.00
1590 Little Prince, six inches high			
CANDYTUFT UMBELLATA (HA 12 in.)         1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			4.00
1595 Albida, white       .20       2.50         1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			
1596 Carmine       .20       2.50         1597 Crimson       .20       2.50         1598 Flesh Pink       .20       2.50			
1597 Crimson			
1598 Flesh Pink			
1599 <b>Lavender</b>			
	1599 Lavender	20	2.50

CANDYTUFT UMBELLATA (HA 12 in.)—Cont.		Price Per Oz.	
1602   Exquisite Mixed, named varieties   .15   2.00   1603   Choice Mixed, field grown   .10   1.50   1.50	CANDYTUFT UMBELLATA (HA 12 in.)-Cont	•	
1602   Exquisite Mixed, named varieties   .15   2.00   1603   Choice Mixed, field grown   .10   1.50   1.50	1600 Rose Cardinal	20	2.50
1603   Choice Mixed, field grown   1.0   1.50			
CARNATION MARGUERITE (HP 15 in.)   1618 Chabaud's Everblooming Mixed			1.50
1618 Chabaud's Everblooming Mixed			
1618 Chabaud's Everblooming Mixed	CARNATION MARCHEDITE (HD 15 %)		
1647 Fiery Feather, bright scarlet		1.20	15.00
1648   Golden Feather, golden yellow   1.20   15.00	CELOSIA DWARF FLORIST STRAIN (HHA 12	in.)	
1639 Thompsoni Magnifica Red			
1640 Thompsoni Magnifica Yellow	CELOSIA PLUMOSA (HHA 30 in.)		
1641 Thompsoni Magnifica Mixed	1639 Thompsoni Magnifica Red	50	6.00
1642 Finest Mixed			6.00
CENTAUREA CYANUS DWARF DOUBLE (HA)         1654 Jubilee Gem, dark blue (12 in.)			
1654 Jubilee Gem, dark blue (12 in.)	1642 Finest Mixed	35	4.00
CENTAUREA CYANUS DOUBLE (Bachelor Button) (HA 30 in.)           SPECIAL FLORISTS' STRAIN           These varieties have been carefully selected for doubleness and size of flower, and offer the best colors for Florist or Garden plantings.           1665 Blue Boy, blue	CENTAUREA CYANUS DWARF DOUBLE (HA)		
SPECIAL FLORISTS' STRAIN           These varieties have been carefully selected for doubleness and size of flower, and offer the best colors for Florist or Garden plantings.           1665 Blue Boy, blue         .15         2.00           1666 Black Boy, black maroon         .15         2.00           1670 Pinkie, rose pink         .15         2.00           1671 Red Boy, dark red         .15         2.00           1673 Snow Man, pure white         .15         2.00           1674 Exquisite Mixed         .15         2.00           1675 Choice Mixed, field grown         .10         1.50           CENTAUREA (HA 30 in:)           1689 Suaveolens (Yellow Sweet Sultan)         .40         5.00           1695 Brilliant Rose         .40         5.00           1696 Deep Lavender         .40         5.00           1697 Lavender Beauty (Macdonald)         .40         5.00           1698 Purple         .40         5.00           1699 White         .40         5.00           1700 Mixed, all varieties         .35         4.00           CENTAUREA ARGENTEA VERA (HP 18 in.)           1713 Candidissima, yellow, silvery leaves         2.00         25.00           CERASTIUM (Snow in Summer) (HP 6 in.)     <			
and size of flower, and offer the best colors for Florist or Garden plantings.  1665 Blue Boy, blue		on) (HA	30 in.)
1665 Blue Boy, blue       .15       2.00         1666 Black Boy, black maroon       .15       2.00         1670 Pinkie, rose pink       .15       2.00         1671 Red Boy, dark red       .15       2.00         1673 Snow Man, pure white       .15       2.00         1674 Exquisite Mixed       .15       2.00         1675 Choice Mixed, field grown       .10       1.50         CENTAUREA (HA 30 in.)         1689 Suaveolens (Yellow Sweet Sultan)       .40       5.00         1694 Amaranth Red       .40       5.00         1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)	and size of flower, and offer the best colors		
1666 Black Boy, black maroon       .15       2.00         1670 Pinkie, rose pink       .15       2.00         1671 Red Boy, dark red       .15       2.00         1673 Snow Man, pure white       .15       2.00         1674 Exquisite Mixed       .15       2.00         1675 Choice Mixed, field grown       .10       1.50         CENTAUREA (HA 30 in.)         1689 Suaveolens (Yellow Sweet Sultan)       .40       5.00         CENTAUREA IMPERIALIS (Giant Sweet Sultan) (HA 30 in.)         1694 Amaranth Red       .40       5.00         1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)	-	15	2.00
1671 Red Boy, dark red			
1673 Snow Man, pure white       .15       2.00         1674 Exquisite Mixed       .15       2.00         1675 Choice Mixed, field grown       .10       1.50         CENTAUREA (HA 30 in.)         1689 Suaveolens (Yellow Sweet Sultan)       .40       5.00         CENTAUREA IMPERIALIS (Giant Sweet Sultan) (HA 30 in.)         1694 Amaranth Red       .40       5.00         1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)	1670 Pinkie, rose pink		2.00
1674 Exquisite Mixed       .15       2.00         1675 Choice Mixed, field grown       .10       1.50         CENTAUREA (HA 30 in.)         1689 Suaveolens (Yellow Sweet Sultan)       .40       5.00         CENTAUREA IMPERIALIS (Giant Sweet Sultan) (HA 30 in.)         1694 Amaranth Red       .40       5.00         1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)			
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1689 Suaveolens (Yellow Sweet Sultan)       .40       5.00         CENTAUREA IMPERIALIS (Giant Sweet Sultan) (HA 30 in.)         1694 Amaranth Red       .40       5.00         1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)		10	1.50
1694 Amaranth Red       .40       5.00         1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)		40	5.00
1695 Brilliant Rose       .40       5.00         1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)	CENTAUREA IMPERIALIS (Giant Sweet Sultan)	(HA 3	0 in.)
1696 Deep Lavender       .40       5.00         1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)	1694 Amaranth Red	40	5.00
1697 Lavender Beauty (Macdonald)       .40       5.00         1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)			
1698 Purple       .40       5.00         1699 White       .40       5.00         1700 Mixed, all varieties       .35       4.00         CENTAUREA ARGENTEA VERA (HP 18 in.)         1713 Candidissima, yellow, silvery leaves       2.00       25.00         CERASTIUM (Snow in Summer) (HP 6 in.)	· · · · · · · · · · · · · · · · · · ·		
1699 White			
1700 Mixed, all varieties	•		
CENTAUREA ARGENTEA VERA (HP 18 in.) 1713 Candidissima, yellow, silvery leaves			
1713 Candidissima, yellow, silvery leaves 2.00 25.00 CERASTIUM (Snow in Summer) (HP 6 in.)			
CERASTIUM (Snow in Summer) (HP 6 in.)		2 00	25.00
		2.00	20.00
		80	10.00

	Price Per Oz.	Price
CHEIRANTHUS (HA 12 in.) 1721 Allionii, orange (Siberian Wallflower) 1722 Golden Bedder, new, very desirable 1723 Kewensis, primrose (Winter Wallflower) 1724 Linifolius, pale lilac (Alpine Wallflower)	.20 .25 1.20	2.50 3.00 15.00 5.00
CHRYSANTHEMUM DOUBLE (HA 30 in.) 1734 Golden Crown, bright butter-yellow		
flowers	.80	10.00
CHRYSANTHEMUM SINGLE ANNUAL (Painted Daisy) (HA 30 in.)		
1745 <b>Tricolor Finest Mixed</b> (Carinatum) 1751 <b>Double Mixed</b>		3.50 2.00
CHRYSANTHEMUM LEUCANTHEMUM (HP 40		
1756 <b>Shasta Daisy Alaska</b> (Single) 1757 <b>Shasta Daisy Alaska Double</b>		5.00
	~	>
CINERARIA HYBRIDA GRANDIFLORA (TB) 1	Price /16 Oz.	Price Per Oz.
1764 Cremer's Prize Strain, large flowered	4.00	50.00
size		50.00
1767 Multiflora Nana Mixed, small flowers 1765 Olympic Giants, large flowered tall	4.00	50.00 50.00
1768 Siter's Rainbow Mixed, large flowers	4.00	50.00
	-	
	Price	Price
CINERARIA MARITIMA (HP 30 in.) 1770 Diamond, white leaved	Per Oz.	Per Lb.
	Per Oz.	Per Lb.
1770 Diamond, white leaved	Per Oz15 duction r, easy	Per Lb. 2.00
1770 Diamond, white leaved	Per Oz15 duction r, easy	Per Lb. 2.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introder for 1949. Golden yellow daisy like flower of culture, minimum moisture, multiply habit of growth, very floriferous	Per Oz15 duction r, easy ng .80	Per Lb. 2.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introd for 1949. Golden yellow daisy like flowe of culture, minimum moisture, multiplyi habit of growth, very floriferous	Per Oz15 duction r, easy ing .80	Per Lb. 2.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introd for 1949. Golden yellow daisy like flowe of culture, minimum moisture, multiplyi habit of growth, very floriferous	Per Oz15 duction r, easy ing .80 .25	Per Lb. 2.00 10.00 3.00 5.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introder for 1949. Golden yellow daisy like flower of culture, minimum moisture, multiply habit of growth, very floriferous	Per Oz15 duction r, easy ing .80 .25	Per Lb. 2.00 10.00 3.00 5.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introder for 1949. Golden yellow daisy like flower of culture, minimum moisture, multiplying habit of growth, very floriferous	Per Oz15 duction r, easy ing .80 .25	Per Lb. 2.00 10.00 3.00 5.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introder for 1949. Golden yellow daisy like flower of culture, minimum moisture, multiply habit of growth, very floriferous	Per Oz15 duction r, easy ing .80 .25 .40 .80	Per Lb. 2.00 10.00 3.00 5.00 10.00
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introder for 1949. Golden yellow daisy like flower of culture, minimum moisture, multiply habit of growth, very floriferous.  CLARKIA ELEGANS DOUBLE (HA 24 in.)  1783 Exquisite Mixed  CLARKIA PULCHELLA (HA 20 in.)  1788 Alba  CLEOME (Spiderflower) (HA 3 ft.)  1793 Pink Queen, clear pink, large heads  COBAEA SCANDENS (Cathedral Bells) (HAC)  1798 Violet Blue	Per Oz15 duction r, easy ng .80 .25 .40 .80 .80 .Price /16 Oz.	Per Lb. 2.00  10.00  3.00  5.00  10.00  Price Per Oz.
CLADANTHUS ARABICUS (HA 24 in.)  1778 Palm Springs Daisy, a Macdonald introder for 1949. Golden yellow daisy like flower of culture, minimum moisture, multiply habit of growth, very floriferous	Per Oz 15 duction r, easy ing . 80 . 25 . 40 . 80 . 80 . Price /16 Oz 60	Per Lb. 2.00  10.00  3.00  5.00  10.00  Price Per Oz. 7.50

CONVOLVULUS (Morning Glory) (TAC) 1804 Crimson Rambler 1805 Major Finest Mixed	Per Oz.	
COREOPSIS GRANDIFLORA (Tickseed) (HP 30 1810 Double New Gold, rich golden yellow 1811 Double Sunburst	.30	4.00 4.00 2.00
COSMOS DOUBLE PEERLESS TYPE (HHA 36 in 1825 Peerless Mixed (Macdonald)		25.00
COSMOS SENSATION SINGLE (HHA 40 in.)  1835 Cardinal (Macdonald), crimson  1834 Dazzler, crimson  1836 Pinkie, light pink  1837 Purity, pure white  1833 Radiance, deep rose, crimson zone	.35 .35 .35 .40	4.00 4.00 4.00 4.00 5.00 2.50
COSMOS EARLY MAMMOTH SINGLE (HHA 3		1.75
COSMOS HYBRIDA EARLY KLONDYKE (HHA	40 in.)	
The Klondyke Hybrid Cosmos is a comparative They are an early flowering type, growing 3 and are heavy flower producers, quite capable ing the most severe summer temperature.	to 4 f	eet tall
1861 Orange Flare, vivid orange	.35	
CUPHEA (HA 16 in.) 1866 Firefly, deep rosy scarlet	1.60	20.00
CYNOGLOSSUM AMABILE (Chinese Forget-Me- 1871 Dwarf Firmament, 15 inches tall	15	-IA) 2.00 1.25
DAHLIA (TP) 1877 Coltness Hybrids Mixed (single) 1878 Unwin's Ideal Bedding Mixed	1.00	10.00 12.00 7.00
DELPHINIUM CHINENSIS  Will flower the first year if seeded early.  1884 Cambridge Blue, tall belladonna blue  1886 Blue Butterfly, dwarf deep blue		12.00
DELPHINIUM (HP 4 ft.)  1888 Belladonna Improved, light blue	1.00 2.00 1.00	25.00 12.00 25.00 12.00 25.00

		Price Per Lb.
DELPHINIUM PACIFIC GIANTS STRAIN (HP 5	ft.)	
This magnificent show type Delphinium produtapering spikes with large double florets. We only the better sorts or "Named" Series, which ence show come very true from seed.	are g	growing
1894 Black Knight Series, dark blue	5.50 5.50 5.50 6.00 5.50 5.50 5.50	75.00 75.00 75.00 75.00 80.00 75.00 75.00 75.00 50.00
DIANTHUS HEDDENSIS (HA 12 in.) 1913 Westwood Beauty, red shades, single 1912 Finest Mixed, all color blend		5.00 5.00
DIANTHUS CHINENSIS (China Pinks) (HA 20 in 1914 Double Mixed	.25	3.00 2.50
DIANTHUS HEDDEWIGI DOUBLE (Pinks) (HA 1: 1918 Fireball, deep scarlet		7.50
DIANTHUS HEDDEWIGI LACINIATUS (Pinks) (H	IA 12	? in.)
1920 <b>Gaiety,</b> large single fringed, all colors 1921 <b>Double Mixed</b> 1922 <b>Single Mixed</b>	.30	5.00 3.50 2.50
DIANTHUS SWEET WIVELSFIELD (Pinks) (HA 1: 1926 Single Mixed, beautiful markings		4.00
DIDISCUS (Blue Lace Flower) (HA 24 in.) 1931 Coeruleus, blue	.35	4.00
1935 The Shirley, giant hybrids	in.) .50 .40	6.00 5.00
DIMORPHOTHECA (African Daisy) (HA 10 in.) 1946 Aurantiaca, orange yellow	.80 .50 .80	10.00 6.00 10.00
DOLICHOS (Australian Pea Vine) (HPC) 1955 Lignosus	.60	7.50
1965 Alba, white	.10 .10 .20 .30 .20	12 in.) 1.50 1.50 2.50 3.50 2.50 1.50

	Price Per Oz.	Price Per Lb.
ESCHSCHOLTZIA HYBRIDA ERECTA COMPAG	CTA (HA	<b>\</b>
1983 Hybrida Mixed	50	6.00
<b>FELICIA</b> (Kingfisher Daisy) (HA 2 in.) 1988 <b>Bergeriana</b> , blue, star shaped flower	1.60	20.00
GAILLARDIA GRANDIFLORA (Blanket Flower)	(HP 20	in.)
1993 Burgundy, coppery scarlet self 1994 Dazzler, gold and maroon red	60 1.20 80 60 60	15.00 7.50 15.00 10.00 7.50 7.50 5.00
GAILLARDIA PICTA ANNUAL (HA 20 in.)		
2003 Lorenziana Double Yellow	.40	8.00 5.00 6.00 5.00
GAZANIA (HP 12 in.)		
2011 Splendens Hybrida Grandiflora Mixed	1.20	15.00
GERBERA JAMESONI HYBRIDS (Transvaal Da 2016 Exquisite Mixed, per 1000 seeds\$3.	•	18 in.)
GEUM (HP 24 in.) 2021 Lady Stratheden, double golden yellow 2022 Mrs. Bradshaw, double scarlet		
GILIA (Thimble Flower) (HA)		
2028 Capitata, azure blue, (24 in.)	25	3.00
GLAUCIUM (Horned Poppy) (HP 28 in.) 2037 Mixed	35	4.00
GODETIA DWARF SINGLE (HA 15 in.)		
2043 <b>Duke of York</b> , rose carmine	50 50	
2052 Exquisite Mixed	40	5.00
GODETIA DWARF DOUBLE (HA 12 in.) 2057 Sybil Sherwood, salmon pink	60	7.50
GODETIA TALL DOUBLE GRANDIFLORA (HA	30 in.)	)
2063 Carmine Improved (Macdonald)		5.00 3.50
GOURDS (HHAC)		
2074 Small Mixed (fancy sorts)		1.50 1.50

	Price Per Oz.	Price Per Lb.
GYPSOPHILA ELEGANS (Baby's Breath) (HA 2	4 in.)	
2081 Carminea, carmine		4.00
2082 Crimson		4.00
2083 Rosea		4.00
2084 Covent Garden Improved, immense white	.10	1.00
2085 Grandiflora Alba, London Market, white	.10	.75
2086 Grandiflora Alba, New York Market		
(Macdonald), pure white, largest flower-		
ed. Developed in our Trial Ground	.10	1.25
2087 Grandiflora Alba, Paris Market, very		~-
select strain	.10	.75
GYPSOPHILA PACIFICA (HP 36 in.)		
2092 Pink	1.60	20.00
GYPSOPHILA PANICULATA DOUBLE (HP 36 i		00.00
2097 Snow White, double pure white	1.60	20.00
HELIANTHUS (Sunflower) (HHA 5 ft.)		
2101 Sun Gold, double, large golden yellow	.15	2.00
2102 Tall Red		1.00
HELICHRYSUM MONSTROSUM DOUBLE		
(Strawflower) (HA 36 in.)		7.00
2108 Canary Yellow		7.00
2109 Fireball		7.00
2110 Golden Globe		7.00 7.00
2112 Rose Queen, rich rose pink		7.00
2113 Salmon		7.00
2114 Violet		7.00
2115 White		7.00
2116 Choice Mixed	.40	5.00
HELIOTROPIUM LEMOINES (TAC)		
2123 Giant Hybrids Mixed	1.60	20.00
Z120 Gidili Hybrids Mixed	1.00	20.00
	~	7
HENGUEDA (C. L.D. II.) (UD. 10 . )	Price	Price
	/16 Oz.	Per Oz.
2132 Sanguinea Splendens, vivid crimson	1.25	15.00
	$\sqrt{}$	7
	Price	Price
HOLLYHOOK CHATENG BOURLE (Ald	Per Oz.	Per Lb.
HOLLYHOCK CHATER'S DOUBLE (Althaea Ros		
2136 Black		15.00
2137 Colorado Sunset		15.00
2138 Lilac Beauty2139 Maroon		15.00
2140 Newport Pink		15.00 15.00
2141 Red		15.00
2142 Scarlet		15.00
2143 White		15.00
2144 Yellow	1.20	15.00
2145 Exquisite Mixed, double rosette type	.80	10.00
2151 Triumph Double Mixed, fringed	.80	10.00

HOLLYHOCK SINGLE (HA 5 ft.)		Price Per Lb.
	Tel Oz.	Tel Do.
2155 Indian Spring, early, light pink to crimson	.40	5.00
2156 Mixed		3.50
	.50	3.30
HUNNEMANNIA (Goldencup) (HP 20 in.)		
2161 Fumariaefolia, yellow	.40	5.00
2162 Fumariaefolia Sunlight, semi double form	.50	6.00
IBERIS (Perennial Candytuft) (HP 8 in.)		
·	F.0	
2167 Gibraltarica, lilac turning white		6.00
2168 Sempervirens, white	1.20	15.00
IPOMEA (Morning Glory) (TAC)		
2172 Blue Star, 1949 Novelty	.50	6.00
2173 Heavenly Blue, Clarke's early strain		2.50
2175 Pearly Gates, large pure white		3.50
2171 Rose Marie, double deep rose, early	35	4.00
2176 Scarlett O'Hara, early wine red		8.00
KOCHIA (Summer Cypress) (HA 30 in.)		
2187 Childsii	10	1.00
2107 Cililusii	10	1.00
LARKSPUR COCKADE TYPE (HA 4 ft.) (Macde	onald)	
"Tall symmetrical plants, bearing long branch	es of fu	ıll dou-
ble florets," is a fitting description for these	choice	<b>Florist</b>
Larkspurs. Intensive Trial Ground and stock	seed so	election
work keeps the quality of our Cockade group	at the p	beak of
reliability.		
2192 Blue Cockade, lilac blue		4.00
2193 Cinnabar Cockade, rose red	35	4.00
2194 Rose Cockade, salmon rose		4.00
2191 Rosy Lilac, 1949 Novelty. Entirely new	w color	
R.H.S. Color Chart 33/1. Long spikes	, com-	
pact growth, large florets		10.00
2195 Salmon Pink Cockade		4.00
2196 Sapphire Cockade, deep lilac		4.00
2197 Violet Cockade, violet purple		4.00
2198 White Cockade, pure white		4.00
2199 Cockade Pastel Shades		4.00
2200 Cockade Exquisite Mixed	35	4.00
LARKSPUR GIANT IMPERIAL (HA 4 ft.)		
Long a favorite with the Florists and one of	our pro	duction
specialties, the Giant Imperial type Larkspur		
tinued popularity. Plants are tall, compact, wi	th long	trusses
of florets—and may be found in a complete c	olor rar	nge.
2205 Blue Bell, mid blue		4.00
2206 Blue Spire, dark blue		4.00
2207 Cattleya (Macdonald), late rosy lilac		4.00
2208 Carmine King, rosy carmine		4.00
2209 Coral King, blush white		4.00
2210 Daintiness Improved (Macdonald)		4.00
2211 Dazzler (Macdonald), early carmine	35	4.00
2212 Exquisite Pink Improved	35	4.00
2213 Exquisite Rose, rose pink		4.00
2214 Gloria Improved, deep rose on salmon.		4.00
2224 Lilac King, rich lilac	35	4.00

	Price Per Oz.	Price Per Lb.
LARKSPUR GIANT IMPERIAL (HA 4 ft.)	Cont.	
2215 Lilac Queen (Macdonald), lilac bl	lue35	4.00
2216 Lilac Spire, lilac		4.00
2217 Los Angeles Improved, salmon ros		4.00
2218 Miss California, salmon pink		4.00
2202 Pink Perfection, light pink		4.00
2225 <b>Regal Rose</b> , new rich rose		10.00
		4.00
.,		
2204 Rose King, rich rose	· ·	4.00
2219 Sweet Lavender (Macdonald), lave		4.00
blue		4.00
2189 Super Majestic Lavender		4.00
2190 Super Majestic Rose Pink		4.00
2220 The Empress (Macdonald), rose pi	nk35	4.00
2221 White King, pure white large flow	vers35	4.00
2222 White Spire, pure white		4.00
2223 Exquisite Mixed		3.75
		0., 0
LARKSPUR EMPRESS TYPE (HA 24 in.)		
2229 Apple Blossom (Macdonald), blush	white .35	4.00
7		4.00
2230 Rose Bud (Macdonald), deep salmo	•	
2231 <b>Shell Pink</b> (Macdonald), deep shel	ll pink35	4.00
LARKSPUR TALL BRANCHING DOUBLE	(HA 4 ft.)	
2236 Ageratum Blue		3.50
2239 Dark Blue		3.50
2240 Empress Rose (Macdonald), salmor		3.50
2241 Exquisite Pink		3.50
2242 <b>Grandee</b> (Macdonald), vivid carmi		3.50
2243 La France, salmon pink		3.50
2245 <b>Lilac Supreme</b> , bright shade of lil	ac30	3.50
2243 Lindc Supreme, bright shade of in	30	
2247 Lustrous Carmine		3.50
2248 Pure White		3.50
2249 Rosamond, rose self		5.00
2251 Rosy Scarlet		3.50
2252 Sky Blue		3.50
2253 Tempest (Macdonald), deeper that		<b>3</b> .50
2254 Exquisite Blend, named varieties	25	2.75
LATHYRUS LATIFOLIUS (Everlasting Pea	) (HPC)	
2260 Choice Mixed		7.50
LAVATERA SPLENDENS (Mallow) (HA 36		,,,,,
		F 00
2265 Alba, white		5.00
2266 Loveliness, bright pink		7.50
2267 Rosea, rose pink		5.00
2268 Mixed		4.50
LEPTOSIPHON (Gilia) (HA 6 in.)		
2274 French Hybrids, beautiful shades.		4.00
LINARIA MAROCCANA (Baby Snapdrago		
2292 Fairy Bouquet, rich fairy shades 1		5.00
2296 Hybrids Excelsior Mixed 18 in	.20	2.50
LILIUM (Regal Lily) (HP 4 ft.)		
2288 Regale		8.00
	./0	0.00

LINUM (HA 18 in.)	Price Per Oz.	_
2301 Siberian Blue		
2302 Grandiflorum Rubrum, (Scarlet Flax)	.15	2.00
LOBELIA ERINUS (Compacta) (HA 4 in.)		
2308 Mrs. Clibran, dark blue, white eye		20.00
2309 Crystal Palace, dark blue, dark foliage	1.20	15.00
LOBELIA PENDULA TRAILING (HA)		
2310 Sapphire, blue, white eye	1.60	20.00
LUPINUS HARTWEGI (HA 24 in.)		
2314 Albus	.25	3.00
2315 Dark Blue		3.00
2316 Roseus		3.00
2317 <b>Sky Blue</b>		3.00 2.50
	.20	2.50
LUPINUS HARTWEGI GIANTS (HA 24 in.)	25	4.00
2323 King Blue, dark blue		4.00 4.00
2322 King Sky Blue, light blue		4.00
2324 King White, pure white		4.00
2325 King Choice Mixed	25	3.00
LUPINUS POLYPHYLLUS (HP 36 in.)		
2328 Russell Strain Mixed	80	10.00
LYCHNIS CHALCEDONICA (Maltese Cross) (HF	30 in	)
2332 Scarlet		
MARIGOLD DWARF AFRICAN (Tagetes) (HHA		
2338 Little Giants Mixed (Macdonald)		
MARIGOLD TALL AFRICAN DOUBLE (Fistulos (HHA 30 in.)	a Type	)
2345 All Double Gold	50	6.00
2346 Lemon		6.00
2347 Orange	.50	6.00
2348 Mixed		5.00
2349 Lemon Queen Improved (Macdonald)		5.00
2351 Golden Emblem (Macdonald), rich gold. 2352 Orange Prince Improved (Macdonald)		5.00 5.00
2355 <b>Mixed</b> , carefully blended		4.00
MARIGOLD TALL AFRICAN NOVELTY STRAIN		30 in )
2370 Aurora (Macdonald), 1949 Novelty. Ne		30 m./
lardia flowered type. Deep golden yellov		
early blooming, 12 to 14 inches tall. F		
borders and bedding	. 1.20	15.00
2362 Collarette Crown of Gold, odorless		4.00
2363 Gigantea Orange (Full Double)		10.00
2365 Golden Glow, golden yellow		6.00
2371 Golden Trumpet (Macdonald). 1949 N		2.30
Outer four rows of petals stand out ind	ividual-	
ly and resemble miniature trumpets. Pu	re light	
golden yellow. Crested center. Plants g		10.00
inches tall	00	10.00

		Price	Price Per Lb.
	OLD CHRYSANTHEMUM INCURVED TY AFRICAN DOUBLE		
	Firefly (Macdonald), 1949 Novelty. Deep	_	
2368	ing orange color. Plants grow 26 inches and produce 4 to 5 inch flowers. A fine ting variety	cut-	15.00
2367	Mission Giants Goldsmith, golden yellow Mission Giants Yellowstone, yellow Mission Giants Mixed, 18 inch	.80 .80 .80	10.00 10.00 10.00 8.00
_	OLD TALL AFRICAN CARNATION TYPE 24 in.)		
2379 2372 2373 2374	Buff Beauty, odorless foliage Burpee Gold, orange, odorless foliage Golden Eagle (Macdonald), gold Guinea Gold, vivid golden orange Yellow Supreme, dazzling lemon	.50 .35 .35 .25	6.00 4.00 4.00 3.00 3.50
	OLD DWARF AFRICAN CARNATION TY	PE	
-	12 in.) Tom Thumb Golden Crown, yellow	.40	5.00
MARIG	OLD FRENCH NEW HARMONY TYPES	HHA)	
2403	Gold Crest, golden yellow, 8 inch	.40 .40	5.00 5.00
2394 2395 2389 2404 2396	Golden Supreme (Macdonald), 18 inch  Harmony, deep orange, maroon collar  Harmony Extra Dwarf, 8 inch  Melody, rich orange, 12 inch  Orbit (Macdonald), golden yellow center, dish brown guard petals. Compact 11 plants  Spotlight yellow center, mahogany	.20 .40 .20	5.00 5.00 2.50 5.00 2.50
2428 2388 2398 2399	Spry, yellow crested center, managery border  Spry, yellow crested center, with red  Sunkist, bright golden orange, 8 inch  Sun-Beam (Macdonald), golden orange  Winter Harmony (Macdonald). Tall  Dwarf Harmony Mixed (Macdonald)	.20 .40 .40 .25 .40	2.50 5.00 5.00 3.00 5.00 2.00
2409 2410 2411 2412	Choice Mixed  Australian Giant  Lieb's Winter Flowering, deep brown  Lieb's Winter Sunshine  Winter Harmony (Macdonald)	.25	3.00 4.00 5.00 5.00 5.00
2416	Flaming Fire, single	.30 .30	4.00 4.00

	Price Per Oz.	Price Per Lb.
MARIGOLD FRENCH DWARF DOUBLE (HHA	12 in.)	
2421 Dark Brown		2.50
2422 Golden Ball, double yellow		2.50
2424 Lemon Ball		2.50
2425 Robert Beist, red maroon		3.00
2426 Royal Scot All Double		5.00
2427 Scarlet Glow, bright scarlet red		5.00
2430 Yellow Pigmy, very dwarf bright yellow		4.00
2431 Choice Mixed		2.00
2433 Monarch Strain Exquisite Mixed, com-		
pact		5.00
MARIGOLD FRENCH DWARF SINGLE (HHA 1	0 in.)	
2438 Fire Cross, deep orange yellow blotched	.25	3.00
2446 Fire Cross, very dwarf, new selection	40	5.00
2437 Flash, tangerine and Marigold-Red	25	3.00
2440 Legion of Honor, Little Brownie	25	3.00
2436 Naughty Marietta, yellow and mahogany	.40	5.00
2445 Red Head, recent introduction	40	5.00
2442 Tagetes Signata Pumila, orange	60	7.00
2444 Tagetes Signata Pumila Little Giant,		
6 in	60	7.00
MATRICARIA (HP 24 in.)		
2449 Ball Double White, 100% double	. 1.60	20.00
MATTHIOLA BICORNIS (Evening Scented Stoc	k) (HA	18 in.)
2454 Rosy Lavender		
MIGNONETTE (HA 12 in.)		
	1.0	1 50
2459 Reseda Odorata, Grandiflora Improved		
2462 Golden Goliath, deep golden yellow		4.00
2464 Machet Giant Flowering Selected		4.00
2465 Machet Golden Goliath, deep yellow		5.00
2468 Machet Rubin, coppery scarlet		4.00 2.00
2470 Machet Mixed	13	2.00
MINA (Flag of Spain) (AC)		
2477 Lobata, scarlet climber	2.00	25.00
MIRABILIS (Four o'Clock) (HHA 4 ft.)		
2482 Marvel of Peru Mixed	15	2.00
MORNING GLORY		
(See Convolvulus and Ipomea)		
	12 :- )	
MYOSOTIS ALPESTRIS (Forget-Me-Not) (HHB		25.00
2484 Royal Blue, dark blue		25.00
NASTURTIUM GIANT DOUBLE GLEAM (HHA		
2503 Crimson Glow, deep crimson		1.00
2512 Golden Gleam, golden yellow		1.00
2514 Moon Gleam, light golden cream		1.00
2515 Orange Gleam, deep golden orange		1.00
2501 Rose Glow, soft grenadine rose		1.00
2517 Salmon Gleam, golden salmon		1.00 1.00
2518 Scarlet Gleam, orange scarlet		1.00
2505 Vermillion Glow, vivid scarlet		1.00
2021 Giorious Gleam Hybrias Mixea	10	1.00

Price Price Per Oz. Per Lb.
NASTURTIUM GIANT DOUBLE DWARF (HHA 12 in.)
2487 Art Shades, all pastel tints
NASTURTIUM SINGLE (HHA)         2536 Dwarf Mixed (12 in.)
NEMESIA NANA COMPACTA (HA 10 in.) 2549 Triumph Choice Mixed
NEMESIA STRUMOSA SUTTONI GRANDIFLORA (HA 12 in.) 2559 Exquisite Mixed, choice colors
NEMOPHILA (HA 6 in.) 2564 Insignis Blue, (Baby Blue Eyes)
NICOTIANA (Sweet Scented Tobacco) (HHA 24 in.) 2569 Affinis, pure white, sweet scented
NIEREMBERGIA (Dwarf Cup Flower) (HP 8 in.)
2579 <b>Hippomanica</b> , lavender blue, dwarf
NIGELLA (HA 18 in.)
2586 <b>Hispanica</b> , dark blue
PANSY (Viola Tricolor Hortensis) (HA 6 in.)
For the past six years, we have had under direct production in the Pacific-Northwest especially fine strains of all the better Pansies. Again this year we can offer you this same group of quality varieties, which are grown for us by a Pansy Specialist. We find the size and colorings of these Pansy varieties to be unequalled. Limited quantities of seed will be available in July—larger amounts thereafter as the season advances.
<ul> <li>2597 Swiss Giant Alpenglow, rich garnet</li></ul>
resistant 8.00 100.00 2592 Raspberry Rose, beautiful new color best described by its name 8.00 100.00

	Price Per Oz.	Price Per Lb.
PANSY (Viola Tricolor Hortensis) (HA 6 in.)—C	ont.	
2601 Swiss Giant Rheingold	5.80 5.80 5.80 5.40 4.40 5.40 4.80 5.40 6.50 6.50	75.00 75.00 75.00 75.00 70.00 55.00 70.00 60.00 70.00 85.00 75.00
2610 Masterpiece Mixed, ruffled and frilled		45.00
2611 Trimardeau Improved Mixed	∠.40	30.00
PEAS (Lathyrus Odoratus)		
Complete listing starting on page 4.		
PENTSTEMON GENTIANOIDES (Beard Tongue)		
2618 Gloxinoides Exquisite Mixed. (Sensation)	1.60	20.00
PETUNIA HYBRIDA (HA 18 in.)	•	
2628 Blue Bee, blue of Jersey Gem Viola 2632 Flaming Velvet, crimson 2633 General Dodds, blood red 2636 Howard's Star, purple, white star 2637 Howard's Star Improved	1.60 1.20 1.60 2.40 .80	10.00 20.00 15.00 20.00 30.00 10.00 25.00
2641 Radiance, cerise rose	2.00 .80 1.60 .80	25.00 10.00 20.00 10.00 10.00 8.00
PETUNIA HYBRIDA NANA COMPACTA (HA	2 in.)	
2657 Blue Violet (Macdonald)	1.25 2.00 2.00 3.20 2.40 1.25 1.60 1.25 4.00 1.25 4.00 2.00 1.25	20.00 20.00 16.00 25.00 40.00 30.00 16.00 20.00 16.00 50.00 25.00 16.00 25.00 16.00
2695 <b>Topaz Queen</b> , large flowered scarlet rose		20.00

PETUNIA HYBRIDA NANA COMPACTA (HA 12 in.)—Cont.	Price Per Oz.	Price Per Lb.
2676 <b>Violacea</b> , deep violet		20.00 15.00
PETUNIA MINIATURE (HA 8 in.)		
2655 <b>Bright Eyes,</b> soft, pink, white throat	4.00 4.00 4.00	50.00 50.00 50.00 50.00 50.00
2697 <b>Exquisite Mixed,</b> a hand blended mixture	4.00	50.00
PETUNIA HYBRIDA PENDULA (Balcony Petunia	a) (HA	18 in.)
2707 Alba (Balcony White)		25.00
2708 Black Prince, deep velvety red		40.00
2705 Blue Wonder, mid blue large flower		25.00
2709 Cornflower Blue, rich blue		25.00
2713 Purpurea (Balcony Crimson)		25.00
2714 Rose, bright rose		25.00
2717 Violacea Improved (Balcony Blue)	2.00	25.00
2706 White Wonder, large flowered white		25.00
2718 <b>Mixed</b> , blended from named varieties	1.60	20.00
	₹	7
1.	Price /16 Oz.	Price
PETUNIA GRANDIFLORA NANA COMPACTA		
2730 King Henry, rich velvety red		
2734 Little Giants Mixed, ruffled		
2733 Velvet Ball, velvety blood red	1.20	15.00
PETUNIA GRANDIFLORA LARGE FLOWERED (HA 12 in.)	SINGLE	
	1 (0	
2740 Dwarf Elk's Pride, velvety violet		20.00
2741 Elk's Pride Improved, velvety violet 2743 Purple Prince		20.00
2744 Snowstorm Improved, dwarf pure white		20.00
2746 White Cloud, pure white, dwarf compact		20.00
2747 Mixed (Carefully blended)		18.00
PETUNIA LARGE FLOWERING SINGLE FRINGE		12 in.)
2750 Fringed Snowstorm, compact white		25.00
2760 Theodosia, rose pink, yellow throat		20.00
2759 <b>Setting Sun,</b> fringed rose pink, dwarf		25.00
2764 White Beauty	1.60	20.00
2703 Fringed Single Mixed (Carefully Blended)	1.50	18.00
PETUNIA SINGLE GIANTS OF CALIFORNIA		
2779 Crimson Glory. New carmine red.		
Price per 1/16 oz. 3.00 1/4 oz. 8.50	l oz.	30.00
2780 Glamour. Beautiful salmon rose. Huge r		
Price per 1/16 oz. 3.00 1/4 oz. 8.50	l oz.	30.00
2781 Marylyn. A fine rich salmon, somewhat		
or to Theodosia, flowers nearly double i	n size.	551
Price per 1/16 oz. 3.00 1/4 oz. 8.50		30.00

#### PETUNIA SINGLE GIANTS OF CALIFORNIA-Cont.

- 2783 **Salmon-Rose Shades.** This is a special mixture for the Florist trade and contains only the choicest salmonrose colored plants. Its blooms are exceptionally large, averaging 5 to 6 inches—with a shallow open throat. Price per 1/16 oz. 2.50 1/4 oz. 7.00 1 oz. 25.00
- 2784 Macdonald's Best Mixture. A blend for the Florist trade, containing the choicest colors and largest flowers.

Price per 1/16 oz. 2.50  $\frac{1}{4}$  oz. 7.00  $\frac{1}{2}$  oz. 25.00

2786 Ruffled Monsters Dark Shades Mixed. Selected to the dwarf habit.

Price per 1/16 oz. 2.00 1/4 oz. 5.50 1 oz. 20.00

2787 **Ruffled Monsters Exquisite Mixed.** Light and dark shades.

Price per 1/16 oz. 2.00 1/4 oz. 5.50 1 oz. 20.00

2788 Fluffy Ruffles Exquisite Mixed. Excellent color range, flowers are large, ruffled, and fringed.

Price per 1/16 oz. 2.00 1/4 oz. 5.50 1 oz. 20.00

#### PETUNIA DWARF GIANTS OF CALIFORNIA

2793 Ramona Strain Re-Selected (Macdonald). Habit is dwarf and compact. Colors are hand blended. Flowers are ruffled and fringed. Suitable for your most critical trade!

Price per 1/16 oz. 3.00 1/4 oz. 8.50 1 oz. 30.00

			₹	<b>プ</b>
PHACELIA (HA 10 in.)			Price Per Oz.	Price Per Lb.
2806 Campanularia, (Calif	ornia Blue	Bell)	.25	3.00
PHLOX GIGANTEA (HA 12	in.)			
2814 Art Shades			2.00	25.00
2809 <b>Red Glory</b>				25.00
2820 Rosy Morn				25.00
2821 Salmon Glory			2.00	25.00
PHLOX DRUMMONDI GRA	NDIFLORA	(HA 12	in.)	
2813 Alba, pure white			1.50	18.00
2815 Chamois Rose			1.50	18.00
2819 Brilliant Rose				18.00
2828 Flaming Velvet, (Atr				18. <b>0</b> 0
2816 Scarlet				18.00
2817 Yellow, (Isabellina)				18.00
2822 Choice Mixture				15.00
2827 Cuspidata Star Type	Mixed		1.60	20.00
PHLOX DWARF NANA COA	APACTA (H	1A 6 in.)		
2830 Butterball, yellow			2.50	27.50
2823 Fireball, scarlet			2.50	27.50
2829 Salmonball, chamois			2.50	27.50
2824 <b>Snowball</b> , pure white				27.50
2826 Choice Mixture			1.80	22.50
POPPY ORIENTALE (HP)				
2851 Mixed Hybrids, all c	olors		1.60	20.00

POPPY IO	CELAND (Nudicaule) (HP 18 in.)	Price Per Oz.	Price Per Lb.
2834 <b>G</b>	artford Giants, exquisite mixedanford's Giant Strain, mammoth flow-	1.60	20.00
er 2847 <b>M</b>	's lacdonald's Special Blend, every shade unbeam Mixed	1.60	18.00 20.00 10.00
2853 A	HIRLEY SINGLE (Papaver Rhoeas) (HA merican Legion, brilliant orange scarlet kquisite Mixed, a brilliant blend	.15	2.00 2.00
2862 C 2863 D 2861 S	HIRLEY DOUBLE BEGONIA FLOWEREI avalcade (Macdonald), orange scarlet azzler, orange scarlet weet Briar, deep rose pink	.25	3.00
2866 <b>Si</b> 2867 <b>Si</b>	ACA GRANDIFLORA (Rose Moss) (HA ingle Jewel, dazzling crimsoningle Mixed	1.00	12.50 7.50 15.00
2870 A	RUM (Painted Daisy) (HP 24 in.) ureum (Golden Feather)oseum Hybridum, double and single		5.00
2876 W	White, cut flower filler	.25	3.00
	(Castor Bean) (TP 10 ft.)  anzibariensis Mixed	.10	1.00
2893 A	ARDEN MIXTURES  nnual Choice Mixederennial Choice Mixed		
	KIA (Cone Flower) (HA 24 in.)		15.00
	<b>Ay Joy,</b> large yellowtarlight, semi-double and full double		25.00
2907 <b>B</b> 2916 <b>S</b> 2919 <b>V</b>	OSSIS MACDONALD'S DWARF STRAIN lue, Silver and Gold carlet and Gold less and gold and siles and gold less	.80	26 in.) 10.00 10.00
h 2920 <b>V</b>	abit of growth, large cluster of flowers iolet and Gold	1.20	15.00 10.00 6.00
	OSSIS EMPEROR (Painted Tongue) (HA		
	iloxiniaflora Mixed, veined sorts mperor Exquisite Mixed		5.00 5.00
	SPLENDENS (Scarlet Sage) (TA)		
2940 <b>A</b> 2941 <b>B</b>	merica, early, (18 in.)	3.00	35.00 65.00
2942 B	onfire, compact 24 inrightness, (30 in.)	3.00	35.00 30.00

	Price Per Oz.	Price Per Lb.
SALVIA SPLENDENS (Scarlet Sage) (TA)—Co	nt.	
2944 Harbinger, extra early, (24 in.)	3.00	35.00
2945 Rocket, early dwarf		45.00
2946 Splendens, tall, late		30.00
2740 Spiendens, tun, lute	2.40	30.00
SCABIOSA CAUCASICA (HP 24 in.)	_	
2955 House's Hybrids, dark blue to lavende		30.00
2956 Lavender-Blue	2.00	25.00
2957 White	2.40	30.00
SCABIOSA COLUMBARIA (HP 18 in.)		
2963 Delicate Lavender	1.20	15.00
2964 Delicate Pink		15.00
270 7 2010000 1 1110	1.20	13.00
SCABIOSA GRANDIFLORA DOUBLE (HA 30		2.50
2970 Azure Fairy, azure blue		3.50
2971 Blue Cockade, deep azure blue		3.50
2972 Blue Moon, rich deep lavender blue		5.00
2973 Cattleya (Macdonald), rich rosy lilac	30	3.50
2974 Crimson, deep	30	3.50
2975 Fire King	30	3.50
2977 King of the Blacks, red maroon	30	3.50
2978 Loveliness, salmon rose	30	3.50
2979 Peach Blossom	30	3.50
2980 Rose	20	3.50
2981 Rosette, deep rose suffused salmon	30	3.50
2984 Salmon Beauty, pure salmon		3.50
2985 Shasta, white		3.50
2986 Sulphur Yellow		3.50
2989 Exquisite Mixed		
2990 Giant Hybrids Mixed		
SCHIZANTHUS GRANDIFLORUS HYBRIDUS	(HA 18	in.)
2995 Dr. Badger's Hybrids Improved	1.60	20.00
2996 Mammoth Flowered Exquisite Mixed.		
3007 Butterfly Mixed		
		, .
SCHIZANTHUS WISETONENSIS (Butterfly FI (HA 16 in.)	lower)	
3005 Exquisite Mixed, very brilliant	1.60	20.00
3006 Excelsior Compacta Fine Mixed		
5000 Excessor Compacta Time Mixed	2.00	23.00
SIDALCEA (Greek Mallow) (HP 36 in.)		
3011 Stark's Hybrids, wide range of color	40	7.50
John Stark's Hybrids, wide range or colors.		7.50
STATICE (Sea Lavender) (HA 24 in.)		
3021 Bonduelli, golden yellow	20	2.50
3022 Sinuata Deep Blue, Kampf's tall		2.50
3023 Sinuata Lavender		2.50
3024 Sinuata Rosea Superba		2.50
3025 Sinuata True Blue		2.50
3026 Sinuata White		2.50
3027 Sinuata Mixed		2.00
302/ Sinuara Mixea		2.00

Price Price Per Oz. Per Lb.

#### STOCK GIANTS OF CALIFORNIA (HA 36 in.)

For the commercial cut flower grower, Macdonald's Giants of California varieties are the best Stocks available. This superb branching type produces immense spikes of two inch florets, and average a high per cent of doubles. One mammoth spike per plant can be produced, when transplanted four to six inches apart in beds.

3032	Golden Gate (Macdonald), yellow	1.60	20.00
3033	Mojave (Macdonald), rich velvety purple	1.60	20.00
3034	Monterey (Macdonald), pink	1.60	20.00
3035	Pacific (Macdonald), blue	1.60	20.00
3036	Red Woods (Macdonald), blood red	1.60	20.00
3037	Santa Barbara (Macdonald), chamois	1.60	20.00
3038	Santa Maria (Macdonald), white	1.60	20.00
3039	Sequoia (Macdonald), rose carmine	1.60	20.00
3040	Tahoe (Macdonald), lavender	1.60	20.00
3041	Yosemite (Macdonald), rose	1.60	20.00
3042	Exquisite Mixed (Macdonald)	1.60	20.00

#### STOCK EARLY COLONIAL BRANCHING (HA 30 in.)

Extremely base branching, this type does not produce a large center spike. Twelve to fifteen branches per plant, bearing large double florets are typical of the strain.

3047	Mayflower (Macdonald), red rose	2.00	25.00
3048	Priscilla (Macdonald), silvery lavender	2.00	25.00
3049	Puritan (Macdonald), pure white	2.00	25.00
3050	Rose Standish (Macdonald), bright rose	2.00	25.00
3051	Mixed, blended from above colors	2.00	25.00

#### STOCK DOUBLE EARLY GIANT IMPERIAL

(Improved Bismarck) (HA 30 in.)

An old favorite of the Florist, the Giant Imperial type is still a most reliable cut-flower Stock. It is large flowered and branching, with a good double percentage.

branching, with a good double percentage.		
3056 Antique Copper, rich hellebore red	1.40	17.50
3057 Blush. (Apple Blossom)	1.40	17.50
3058 Blood Red	1.40	17.50
3059 Canary Yellow, (Golden Ball)	1.40	17.50
3060 Chamois, ivory tinted old rose	1.40	17.50
3061 Chamois Rose	1.40	17.50
3062 Dark Blue	1.40	17.50
3063 Fiery Blood Red	1.40	17.50
3064 Flesh	1.40	17.50
3065 Golden Rose	1.40	17.50
3066 Lavender	1.40	17.50
3067 Lilac	1.40	17.50
3068 Mauve Lavender	1.40	17.50
3069 Old Rose	1.40	17.50
3070 Rose	1.40	17.50
3071 Royal Purple	1.40	17.50
3072 Shasta, pure white	1.40	17.50
3073 White	1.40	17.50
3074 Pastel Shades Mixed	1.40	17.50
3075 Exquisite Mixed, a brilliant blend	.80	10.00

	Price Per Oz.	Price Per Lb.
STOCK MAMMOTH BEAUTY OF NICE (HA	20 in.)	
3082 American Beauty, deep rose	80	10.00
3086 Mont Blanc, white		10.00
3087 Monte Carlo, canary yellow		10.00
3089 Queen Alexandra, rosy lilac		10.00
3092 Summer Night, deep blue	80	10.00
3094 Souvenir de Monaco, crimson		10.00
3095 Mixed, blended from named sorts	70	8.00
STOCK PERPETUAL BRANCHING (Giant Perfe (HA 24 in.)	ection)	
3100 Blood Red, (Brilliant)		10.00
3101 Canary Yellow, (Creole)		10.00
3106 Rose, rose pink		10.00
3107 Silvery Lilac, (Empress Augusta Victoria		10.00
3110 White, (Princess Alice)		10.00
3111 Exquisite Mixed, from named sorts	70	8.00
STOCK DOUBLE DWARF TEN WEEK (HA 12		10.00
3116 Blood Red		10.00
3117 Bright Pink		10.00
3118 Brilliant Rose		10.00
3119 Canary Yellow		10.00 10.00
3121 Crimson		10.00
3122 Dark Blue		10.00
3125 Flesh		10.00
3127 Lavender		10.00
3128 Light Blue	80	10.00
3130 Purple	80	10.00
3131 Rose		10.00
3132 White	80	10.00
3133 Exquisite Mixed		8.00
STOCK TALL LARGE FLOWERING TEN WEEK		
3135 <b>Double Mixed,</b> early flowering	40	5.00
STOCK NON BRANCHING DOUBLE GIANT		
3114 American Beauty, deep carmine rose		50.00
3134 Ball Apricot No. 20, ivory apricot 3097 Ball Blue, deep blue		50.00 50.00
3139 Ball Pink No. 11, clear pink		50.00
3113 Ball Purple No. 21, bright violet purpl		50.00
3146 Ball Rose Pink No. 14, deep rose pink		50.00
3136 Ball Supreme No. 22, bright rose pink		50.00
3140 Ball White No. 2, white tinged pink	4.00	50.00
3137 Ball White Improved No. 15, pure white		50.00
3141 Ball White Improved No. 16, tall whit		60.00
3112 Chamois Pink Improved No. 9		50.00
3142 Gardenia, large flowered glistening whit		50.00
3404 Gold Standard No. 17, ivory yellow		50.00 50.00
3405 Illusion, deep ruby red		50.00
3144 Malmaison Pink		50.00
3145 <b>Purity</b> (Macdonald), large pure white		50.00
3115 Rose Pink and White, bicolor petals	4.00	50.00
3147 Ruby, deep red	4.00	50.00

STOCK NON BRANCHING DOUBLE GIANT (HA 36 in.)—Cont. 3148 Silvery Lilac, large bright lavender	Per Oz 4.00 4.00	50.00 50.00
3149 Exquisite Mixed, a well balanced blen	d 3.20	40.00
SUNFLOWER—See Helianthus		
SWEET PEAS (Lathyrus Odoratus) Complete listing starting on page 4		
SWEET WILLIAM (Dianthus Barbatus) (HB 18 3406 Single Newport Pink	80 80 80 40 1.00	10.00 10.00 10.00 5.00 12.50
3415 Double Choice Mixture	50	6.00
TAHOKA DAISY (HA 18 in.) 3416 Lavender Blue	1.60	20.00
TITHONIA SPECIOSA (Mexican Sunflower) (HI		
3412 Fireball, bright scarlet	1.20	15.00
VENIDIUM FASTUOSUM (HA 30 in.)		
3426 Golden Orange, maroon disc		
VERBENA HYBRIDA (HA 8 in.)		
3440 Dannebrog, scarlet, white eye	60 60 60 60 60	7.00 7.00 7.00 7.00 7.00 7.00 7.00 6.00
VERBENA HYBRIDA GRANDIFLORA (HA 8 ir	n.)	
3453 Annapolis blue (Macdonald), mid-blue 3454 Beauty of Oxford Hybrids	1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.20	15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00
3470 Spectrum Red, vivid crimson	1.20	15.00

## Santa Maria, California

VERBENA HYBRIDA GRANDIFLORA (HA 8 in.)—Cont.	Price Per Oz.		
3471 <b>Spitfire</b> (Macdonald), deep scarlet-rose. 3472 <b>Violacea Stellata</b> , violet, white eye		15.00 15.00	
3473 Exquisite Mixed (Gigantea)		10.00	
VERBENA HYBRIDA DWARF COMPACT (HA	_		
3480 Fireball, fiery red		30.00 30.00	
VERBENA DWARF ERECT (HA 6 in.) 3484 Blue Shades	1.40	20.00	
3485 Pink, white eye	1.60	20.00 20.00	
3486 Venus, salmon pink	1.60	20.00	
VIOLA CORNUTA (Horned Violet) (HA 6 in.) 3498 Arkwright Ruby, dark crimson scarlet	4.00	50.00	
3500 Blue Butterfly, mid-blue shading to white		40.00	
3513 Blue Elf, new, purplish blue		45.00	
3501 Blue Perfection, clear blue		40.00	
3502 <b>Chantreyland,</b> bright apricot-orange		50.00 40.00	
3507 <b>Exquisite Mixed,</b> from named varieties.		30.00	
VIRGINIA STOCK (HA 12 in.)			
3512 Choice Mixed	20	2.50	
VISCARIA (HA) 3514 Loyalty, blue 6 inch	90	10.00	
3515 Rose Beauty, deep rose, 18 inch		10.00	
3516 Choice Mixed		10.00	
WALLFLOWER DOUBLE ANNUAL EARLY WONDER			
(HA 12 in.) 3517 Gold Standard, golden yellow	1.60	20.00	
3518 Choice Mixed			
WALLFLOWER SINGLE ANNUAL (HA 12 in.)		0.00	
3523 Mixed		2.00	
ZINNIA GIANT DOUBLE DAHLIA FLOWERED 3528 Canary Bird, deep yellow		30 in.)	
3529 Crimson Giant, deep crimson		4.00	
3542 Crown of Gold Pastel Tints		4.00	
3531 Dream, lavender turning to violet		4.00	
3532 Exquisite, light rose		4.00	
3533 Golden State, golden yellow		4.00 4.00	
3534 Luminosa, flaming rose		4.00	
3535 Oriole, orange	35	4.00	
3537 Polar Bear, white	.35	4.00	
3538 Purple Prince, deep purple	35	4.00	
3539 Scarlet Flame, bright scarlet		4.00 4.00	
3541 Exquisite Mixed, a very brilliant blend			
from named varieties	.30	3.50	
ZINNIA DOUBLE CALIFORNIA GIANTS (HHA			
3546 <b>Daffodil</b> , canary yellow		4.00 4.00	
3547 Enchantress, light pink with deep center 3548 Grenadier, deep red	.35	4.00	
3554 Lavender Queen, deep rosy lavender		4.00	

ZINNIA DOUBLE CALIFORNIA GIANTS (HHA 30 in.)—Cont.	Price Per Oz.	Price Per Lb.
3549 Miss Wilmott, soft pink	35	4.00
3550 Orange King, burnt orange		4.00
3551 Purity, pure white		4.00
3552 Rose Queen, brilliant rose		4.00
3556 Scarlet Queen, deep scarlet		4.00
3557 Violet Queen, deep purple		4.00
3553 Exquisite Mixed, from named varieties ZINNIA BURPEE SUPER GIANTS (HHA 30 in.)		3.50
3555 Choice Mixed, large Dahlia flowered		
type	.35	4.00
ZINNIA ELEGANS DOUBLE LILLIPUT (HHA 1		4.00
		4.00
3558 Canary Yellow		4.00
3559 Golden Gem, golden orange		4.00
3560 Purple Gem		4.00
3562 Scarlet Gem		4.00
3563 White Gem		4.00
3564 Mixed		3.50
ZINNIA CACTUS FLOWERED GIANTS (Macdon		0.00
(HHA 30 in.)	0.5	4.50
3569 Mixed, improved Fantasy	.35	4.50
ZINNIA FANTASY TYPES (HHA 30 in.)		
3570 Gold Dust, golden orange		5.00
3571 Melody, orchid lavender		5.00
3572 Pink Frills, soft pink		5.00
3573 Rosalie, deep rose		5.00 5.00
3575 White Light, pure white		
3576 Wildfire, scarlet		
3579 Finest Mixed		
3580 David Burpee Mixed, Improved Fantasy		
ZINNIA GAILLARDIA FLOWERED (Navajo) (H		
3584 Finest Mixed	.40	5.00
ZINNIA SCABIOSA FLOWERED (HHA 24 in.)		
3589 Mixed	.35	4.50
ZINNIA LINEARIS (HHA 12 in.)		
3599 Orange, single flower, dwarf	.80	10.00
ZINNIA GRACILLIMA (Red Riding Hood) (HHA 3609 Deep Scarlet		
ZINNIA HAAGEANA DOUBLE (Mexican Hybrid 18 in.)	ls) (HH.	A
3614 Choice Mixed, bedding, small flowered	.40	5.00
THE SANTA MARIA BEAUTIFUL GARDEN MI 3619 A blend of hardy annuals		
CUT FLOWER MIXTURE 3624 Annuals suitable for cut flowers	.10	1.50
		1.50
CALIFORNIA WILD FLOWERS 1556 Choice Mixture	.30	3.50
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#### COLOR CLASSIFICATION

In addition to our regular four acre Sweet Pea Trial Ground, we recently conducted a series of color tests on every Sweet Pea variety that is offered for sale. An especially outstanding variety in each color group is indicated by two stars  $(\bigstar \bigstar)$ . Those with one star  $(\bigstar)$  are highly recommended and will give fine results. All recommended varieties are vigorous growers, and will produce immense flowers on long stems.

#### EARLY SWEET PEA COLOR CLASSIFICATION

#### LIGHT BLUE

Eleanor Blue

Princess Blue
Silver Blue
Silver Kina

#### MID-BLUE

★Avalon
Blue Bird
Blue Bonnet
★Blue Danube
Blue Fascination
Felice Gunther
Florist Blue
Marine
Mariner
Mrs. Herbert Hoover
New Blue

★Tahoe Zvolanek Azure Blue Zvolanek Super Blue

#### DEEP BLUE

★Iris Blue

#### NAVY BLUE

Blue Boy ★★Top Hat

Zvolanek Navy Blue

#### CERISE (Golden)

★★Cavalcade
Colleen
Eileen
Eldorado
Embers
Glitters
Helen Lewis
Pride

★Rhumba Sparkle Sunray

#### CERISE (Salmon)

Apollo
Baltimore
Cheerful
Gilda Grey
Illumination
Mrs. Calvin Coolidge
Prosperity

★★Sequoia Springsong

#### CREAM (Black Seeded)

Meadow Lark Imp. ★Oriental Yellow Charm Imp.

#### CREAM (White Seeded)

★Canary Bird Meadow Lark

#### CRIMSON

Aviator
Red Bird
Red Cross
Red Man
Red Wood
\*\*
Susanna

#### CRIMSON (Deep)

Mars ★Top Sergeant

#### LAVENDER (Clear)

★Fragrance
Greeting
Lavanda
Lavender Supreme
Sky Lark
Sweet Lavender

#### **LAVENDER**

Boston

Harmony
Lavender King
Michigan
Princess
Twilight
Voque

#### LAVENDER (Rosy)

Memory Burpee Lavender ★★Rhapsody

#### MAROON

Maroon Prince ★Miss Alabama Othello

#### MAROON (Red)

**★★**Bacchus

#### EARLY SWEET PEA COLOR CLASSIFICATION

#### MAUVE (Lilac)

**★**Cattleya Flash

Glorious

Mauve Beauty

**★**Triumph

#### ORANGE (Rose)

Orange Supreme

★★Treasure Island

Zvolanek Baronet

Zvolanek Indian Girl

#### **ORANGE**

Ball Orange

\*Ball Orange Improved

Blaze

Burpee Orange

Burpee Orange Improved

Forty-Niner

★Sunproof Orange

Valencia

#### PINK (Light)

**★★**Bridesmaid

Colossal Rose

Lady Gay Miss Louise Gude

Mrs. Wm. Zvolanek ★Mrs. H. S. Reddick

Sonnet

#### PINK

Colossal Pink

Exposition Pink

Giant Pink

Imperial Pink

Los Angeles Pink

Mrs. H. R. Holscher

#### PINK (Coral)

Ball Salmon

Break o'Day

Chime

**★**★Coquette

**Emblem** 

Jean Burpee

**★**Ramona

#### PINK (Coral Deep)

**★**Boon

Delicious

Glamor

Gleam

Monterey

**★**Mother Machree

#### PURPLE (Lilac)

**★**Amethyst

Elks' Purple

Zvolanek Violet

#### ROSE (Self)

Florist Rose

**★★**Titania

#### ROSE (White Ground)

Annie Laurie

**★★**Hiawatha

Josie

Majestic Rose

Success

#### ROSE (Deep)

Chevalier

**★**Miss Liberty

Perfection

Rose Charm

Rosita

Zvolanek Rose Flare

Zvolanek Vivian

#### ROSE PINK (White Ground)

Attraction

Ball Rose

Fascination

Giant Rose

Hercules

Laddie

★Shirley Temple ★★Sweet Briar

Virginia

#### ROSE CARMINE

American Beauty

#### ROSE (Light)

A. C. Zvolanek

Ball Rose Queen

Jeanne Mamitsch

**★**Laddie Improved

Pink Profusion

Rose Marie

Superior Pink

Zvolanek Pink

#### ROSE (Salmon)

**★**Ball Rose Improved

Gloria

Hortus Queen

★Miss Santa Maria Radiant or No. 13

Rapture

Star

Sterling

**★★**Tops

#### SCARLET ORANGE

Bright Light

**Evening Star** 

★Fiesta

Orange Queen

**★**Sparks

Vulcan

#### SCARLET

Grenadier The Premier

#### EARLY SWEET PEA COLOR CLASSIFICATION

#### WHITE (Black Seeded)

★★Hope Improved Pure White Snow Queen White Geisha White Harmony

#### WHITE (White Seeded)

★Ball White Burpee White Cascade

**★**Gardenia \*\*Snow Drop

Snowstorm Improved White Champion White Rose

#### **FLAKED**

Aurora—Rose Freckles-Red Harlequin—Chocolate Veiled Lady—Cerise

#### **BI-COLOR**

Christmas Triumph Columbia Yarrawa

#### PICOTEE

Blue Picotee W.G. Giant Venus W.G.

Rose Picotee W.G. Sunburst Imp. C.G.

#### LATE SPENCER SWEET PEA COLOR CLASSIFICATION

#### LIGHT BLUE

**★★**Capri Delice Gleneagles

#### MID-BLUE

Blue-Bell Blue Bird Blue Charm ★Blue Moon Cambridge Blue Chinese Blue Ensign Fordhook Blue Heavenly Blue ★Mrs. Tom Jones

Myosotis Blue Reflection Ruffled Blue

Tip Top

★★Windsor Blue

#### NAVY BLUE Blue Flame \*\*Flagship

**Fortune** Commander Godsal

VIOLET BLUE The Admiral The Flag Lieutenant

#### CERISE

\*Charming Illuminator Scintillant Sparkle

#### **CERISE** (Salmon)

Adonis Artiste Beatall Del Monte Eosign **★**Mavis **★★**Maytime

#### CERISE (Salmon)-Cont.

Mrs. A. Searles Premier Ruffled Cerise
Ruffled Crinkles
\*\*Ruffled Exquisite\* Sentinel

**Smiles** Sunrise

#### **CERISE** (Scarlet)

Campfire Charm ★Cheerio Defiance

**★**Flamingo Good Cheer

★★Grand Slam Headlight Jubilee Jumbo Life Margaret Rose Mollie

#### CREAM (Black Seeded)

Royal Salute

Daffodil ★Grand National Ivory Picture Mastercream Regal Lady

★Ruffled Primrose Yellow Tip

#### CREAM (White Seeded)

Dobbies Cream Matchless

**★★**What Joy

### CRIMSON

Charity **★★**Rubicund Ruffled Crimson Sonny Boy Sybil Henshaw The Prince

#### LATE SPENCER SWEET PEA COLOR CLASSIFICATION

CRIMSON (Deep)

Crimson King Derby Day

Glengarry

King Edward

Red Boy

★Red Rover

#### LAVENDER

Gladys Improved

**★**Highlander

King Lavender

Mermaid

Mrs. R. P. Butchard

**Powerscourt** 

Sextet Lavender

#### LAVENDER (Rosy)

\*Ambition

Asta Ohn

Austin Frederick Imp.

**Favorite** 

**★★**Flora

R. F. Felton

#### MAROON (Red Chocolate)

Leviathan

★★Loch Lomond

Splendor

Warrior

#### MAROON (Black Chocolate)

\*Black Diamond

Mahogany

The Sultan

MAUVE

**★**Chieftain

King Mauve

Ruffled Mauve

Treasure

#### MAUVE (Rosy)

International

Ruffled Orchid

**★**Tranquility

#### **ORANGE**

Fordhook Orange \*Prince of Orange

Tangerine Improved

#### ORANGE (Deep)

Celebrity

Golden Wings Guinea Gold

#### ORANGE (Rose)

Excelsion

★★Golden Dragon

Mammoth

The President Harding

Thriller

#### PINK

Ascot

Bridesmaid

Daisybud Improved

#### PINK-Cont.

Elfrida Pearson

**★**Exquisite

Lady Ruffles

Lady Ruffles Imp.

Pink Gem

Refinement

Sextet Pink

Springtime

★★Sweet Afton

#### PINK (Light Cream)

Affection

Beauty

Bonnie Ruffles

Cissie

Daylight

**★**Elstree

Fluffy Ruffles Imp.

Muriel

Sheba

Super Fine

Susan

Venus

Winnie Morse

#### PINK (Fawn)

The Fawn

The Burpee Improved

Discovery

#### PINK (Salmon)

Chloe

Companion

**★**Diana

**Ecstacy** 

Lullaby

#### PINK (Dark Cream)

Atlantic

Bon Bon

Bonnie Lassie

**★★**Crony

**Enchantress** 

Floradale

Giant Attraction

Gloaming

Hawlmark Sal. Pink

Idyl

La France

Loveliness

Magnet Mary Pickford

Melody

Miss California Nobility

Pacific

★★Patricia Unwin

Personality

**Picture** 

Pink Frills

Rose Day Silver Jubilee

Stationmaster

#### LATE SPENCER SWEET PEA COLOR CLASSIFICATION

#### PINK (Orange)

Barbara

George Shawyer Gold Crest

Gold Finch

Mr. Cinders

Pink Cockade

Royal Pink

Sunshine

Vanity

#### PURPLE

Floradale Purple

**★**Olympia

Purple Monarch

Regal Purple

Ruffled Purple

#### **RED** (Spinel)

Lady Macbeth

#### ROSE PINK

★★Bonnie Briar

Hebe

Hercules

Pinkie

Romance

#### ROSE (Deep)

**Dolores** 

**★**Mirth

\*Pinnacle

Rosabelle

Rosie Ruffled Rose

#### ROSE (Salmon)

Advance

Dandy

**★**Eventide

Grandeur

Hawlmark Pink

Heyday

Marion

Peggy Ann

Rapture

**Stylist** 

#### ROSE (Coral Salmon)

Begonia Rose

**Fiancee** 

#### ROSE CARMINE

Brilliant Rose

Corona

Damask Rose

Doreen

Lustre

\*Ruffled Carmine

The DuBarry

#### SCARLET

Captain Blood

Cardinal

Hawlmark Scarlet

**★**Rudigore

#### SCARLET (Orange)

All Bright

Grenadier

★Hollyberry

Huntsman

2LO

Royal Scot The Colonel

\*\*Welcome

#### WHITE (Black Seeded)

Bridal Veil

Constance Hinton

**★**Gigantic

Kames

Model

Sextet Queen

★★Snow White

White Heather

White Powerscourt

#### WHITE (White Seeded)

Avalanche

★Burpee White
Edna May Improved
King White
King White Imp.

Mascot's White

Snowball

Snowdon

Ruffled White

#### **FLAKED**

Fantasy—Chocolate Orange Cloud-Coral

The Clown-Red

#### **BI-COLOR**

Blanche Ferry

Bonfire

#### PICOTEE

Anglo C.G. Gloria C.G.

Jean Ireland Imp. C.G.

★Lady Gay C.G. Pterrot C.G.

**Appleblossom** 

Sunkist C.G.

★Youth W.G.

#### FLUSHED

Big Ben

(Rose with Salmon)

Debutante

(Salmon Orange) Gold Finch

(Golden Orange)

Jack Hobbs (Red with Salmon Rose)

Robustum

(Red with Salmon Rose)

Sunset

(Deep Rose with Orange)

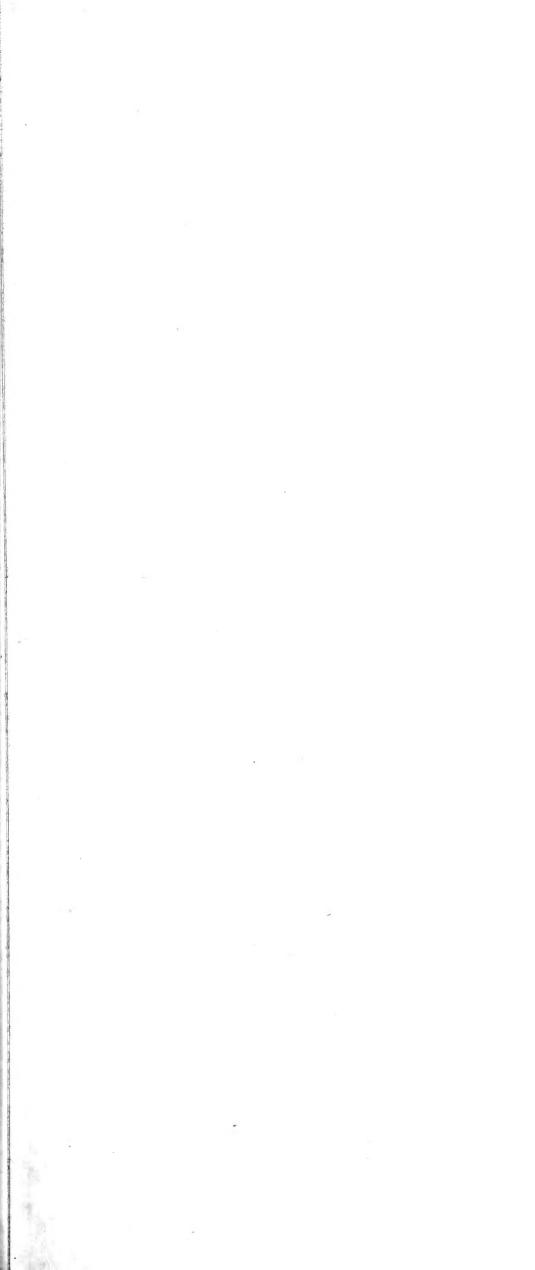
Lady Lilford

(Light Blue with White)

### MEMORANDA

# Santa Maria, California MEMORANDA

# The William Macdonald Seed Co. MEMORANDA



# CROP 1949